

Program EVALPLOT
(Version 2018-1)

by

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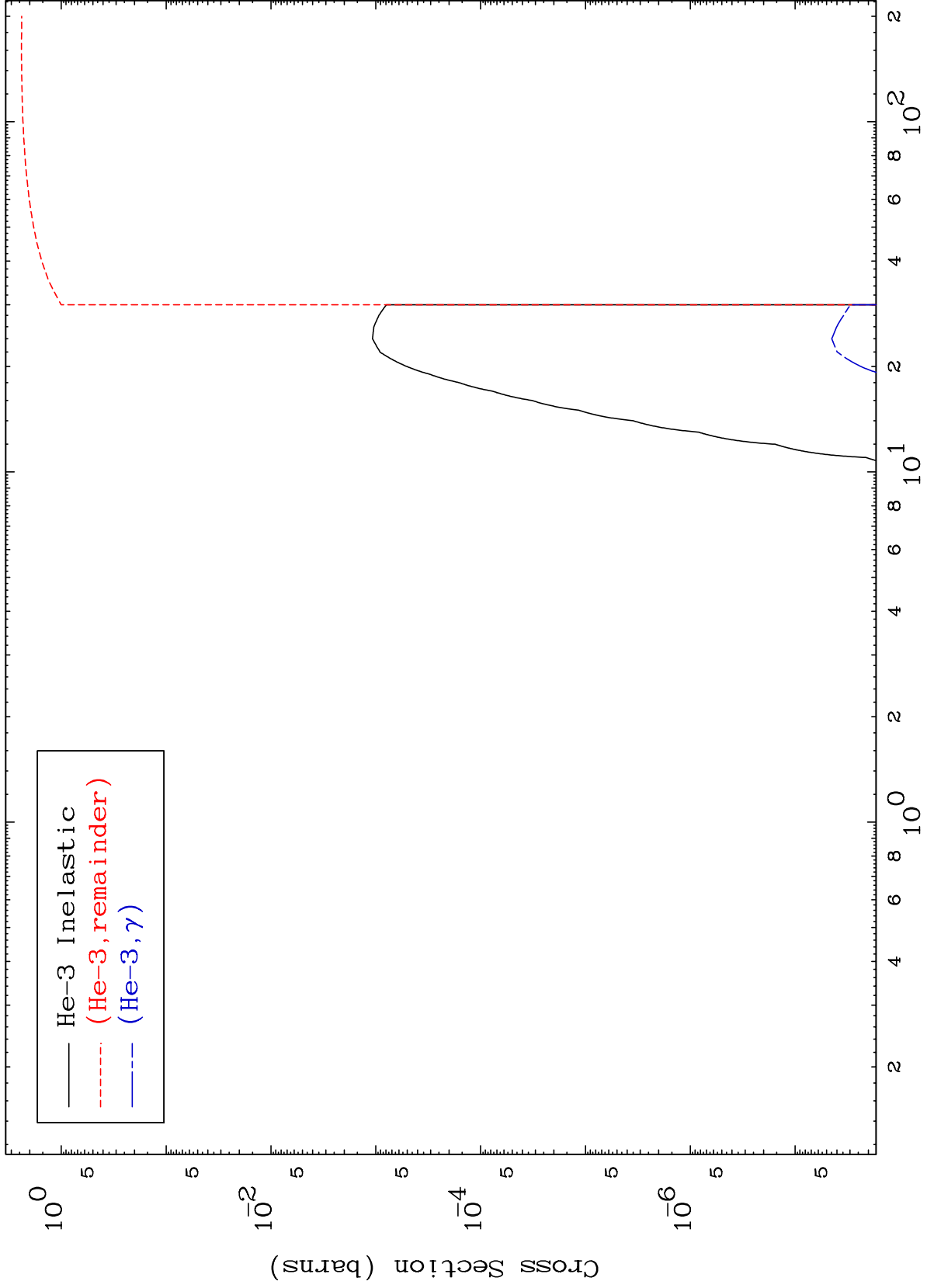
Press Mouse Button to Start

MAT 7837

He-3 Major

78-Pt-194

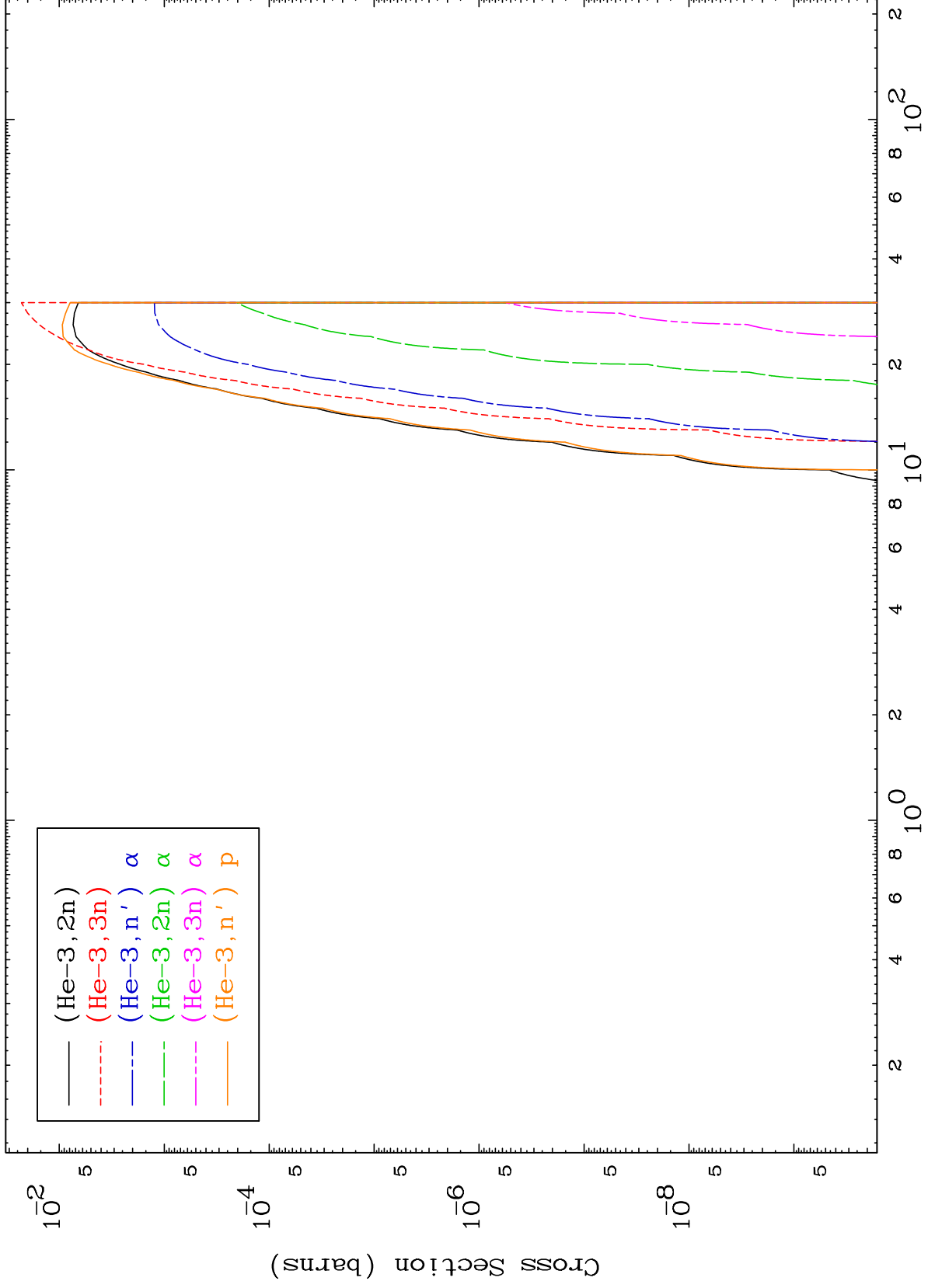
0 Kelvin Cross Sections



MAT 7837

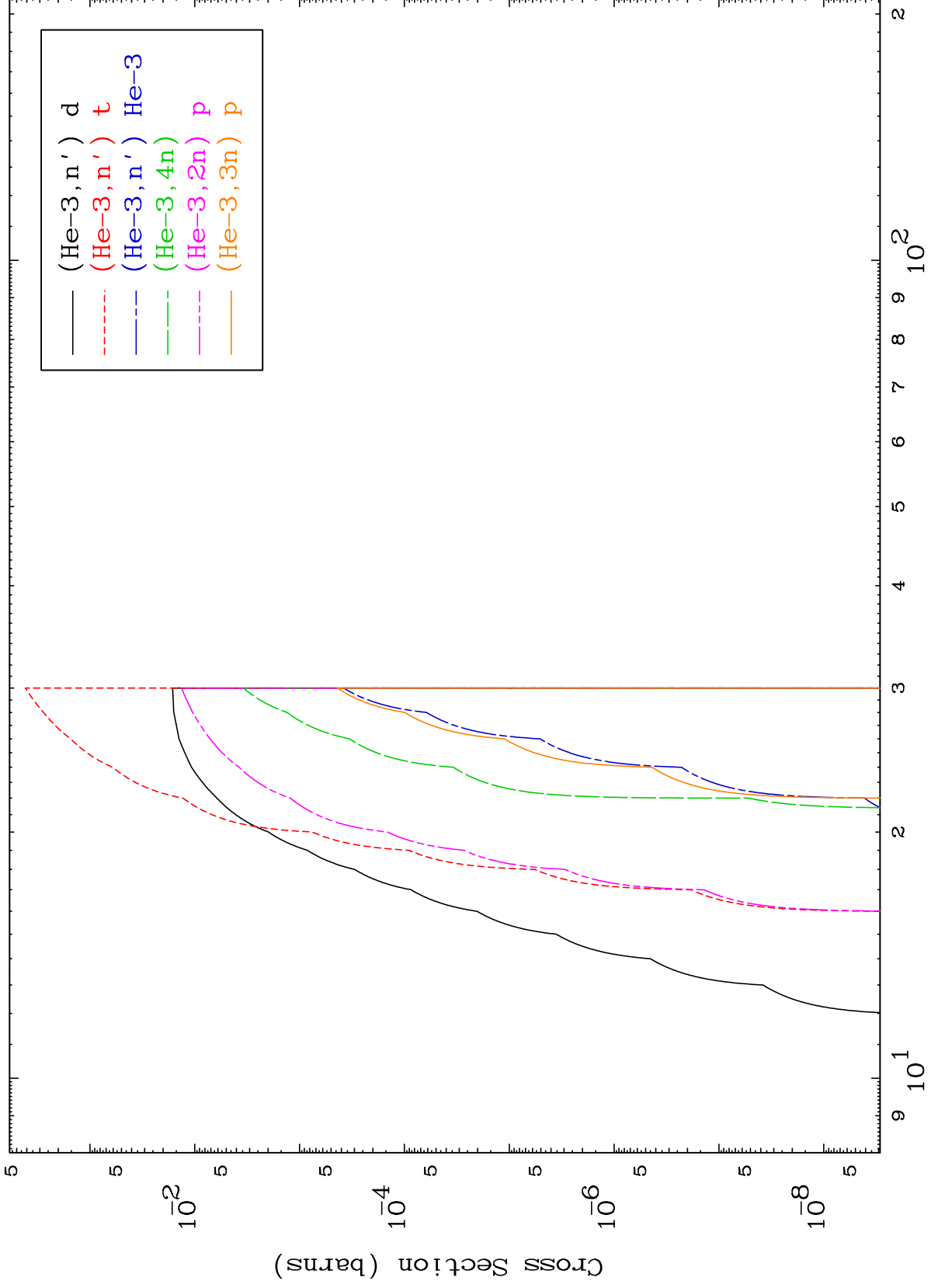
He-3 Neutron Production
0 Kelvin Cross Sections

78-Pt-194



Incident Energy (MeV)

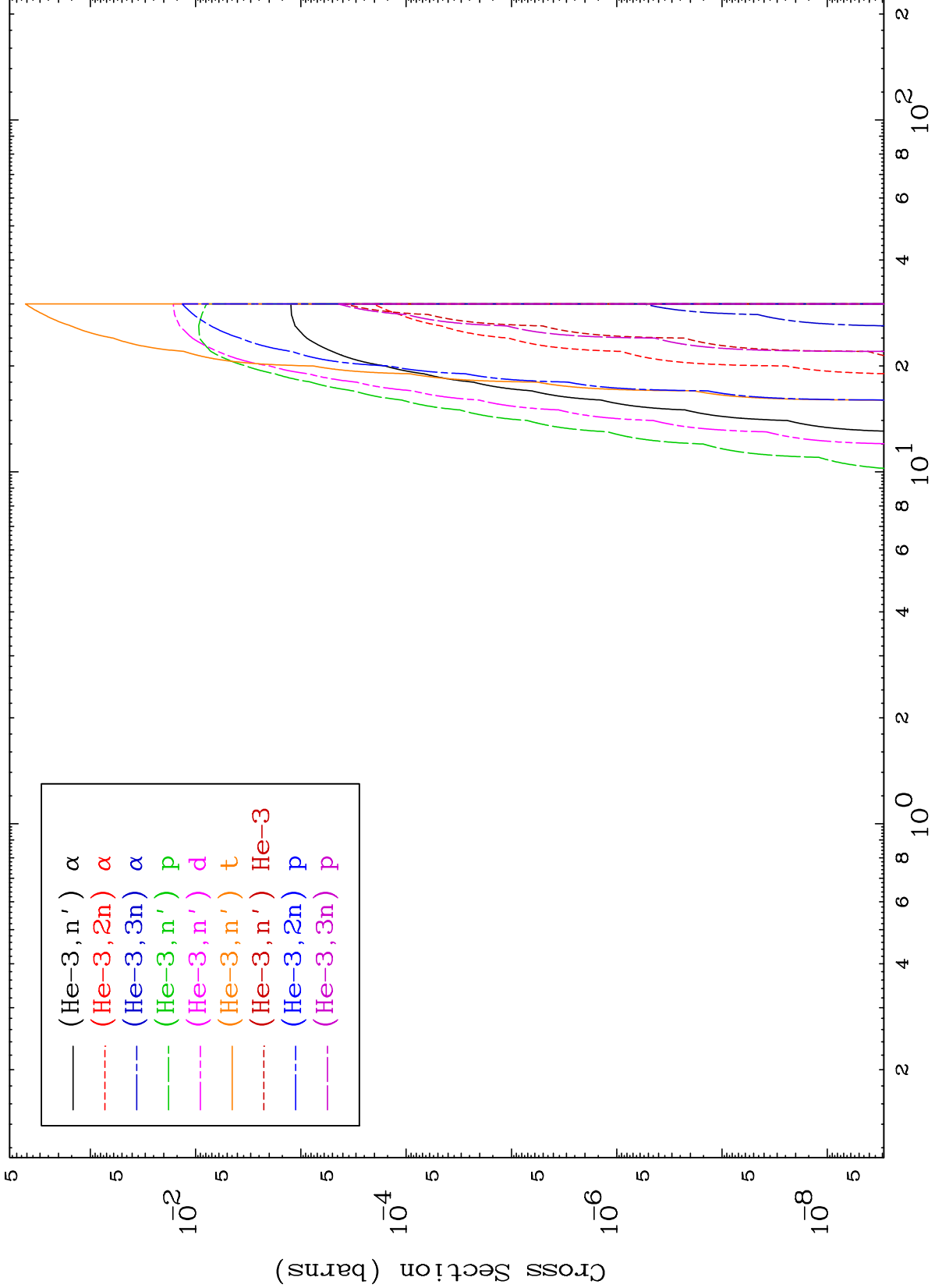
78-Pt-194



MAT 7837

He-3 Charged Particle
0 Kelvin Cross Sections

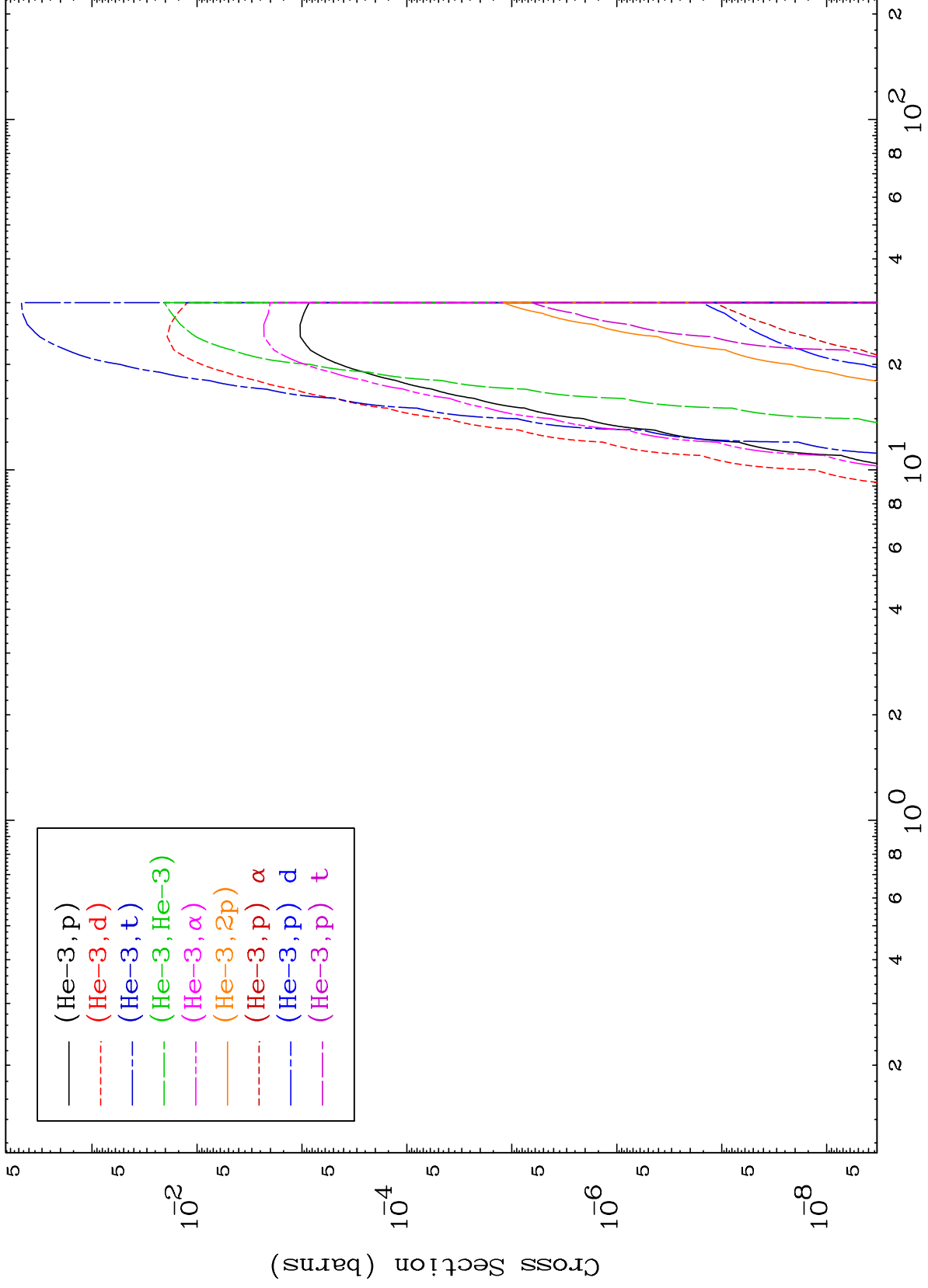
78-Pt-194



MAT 7837

He-3 Charged Particle
0 Kelvin Cross Sections

78-Pt-194



5

Incident Energy (MeV)

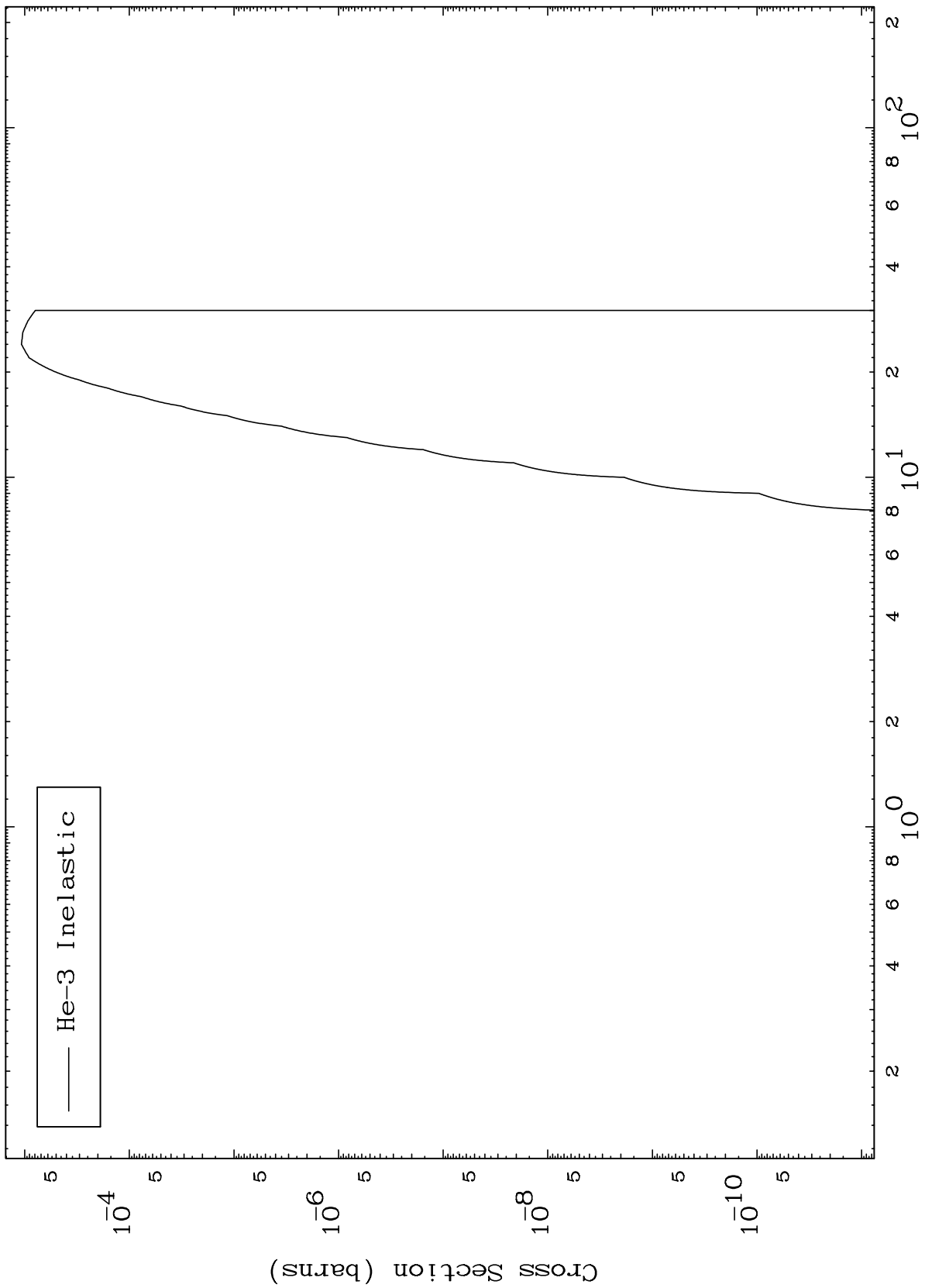
78-Pt-194

MAT 7837

(He-3, n') Level

78-Pt-194

0 Kelvin Cross Sections

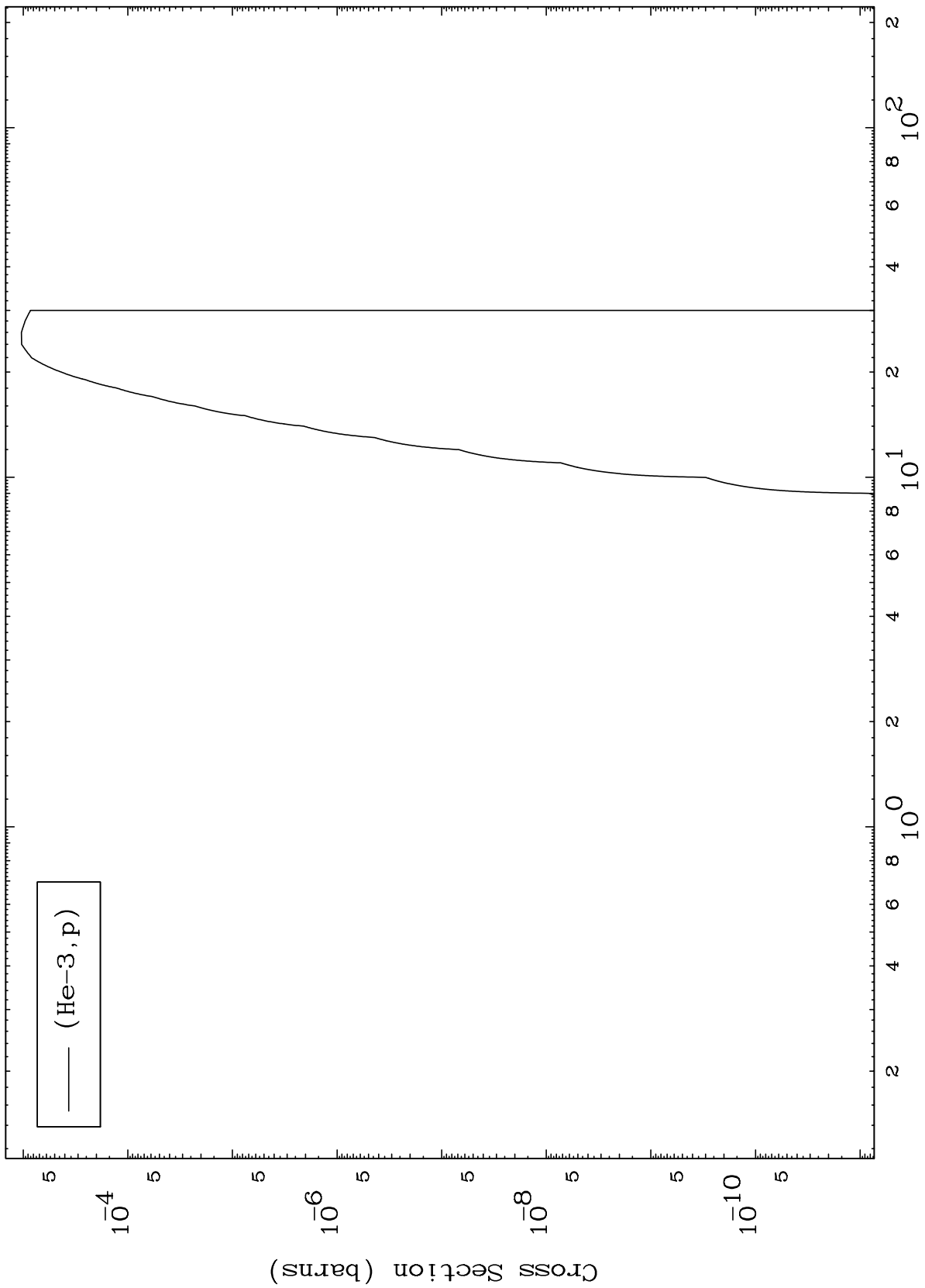


MAT 7837

(He-3,p) Levels

78-Pt-194

0 Kelvin Cross Sections

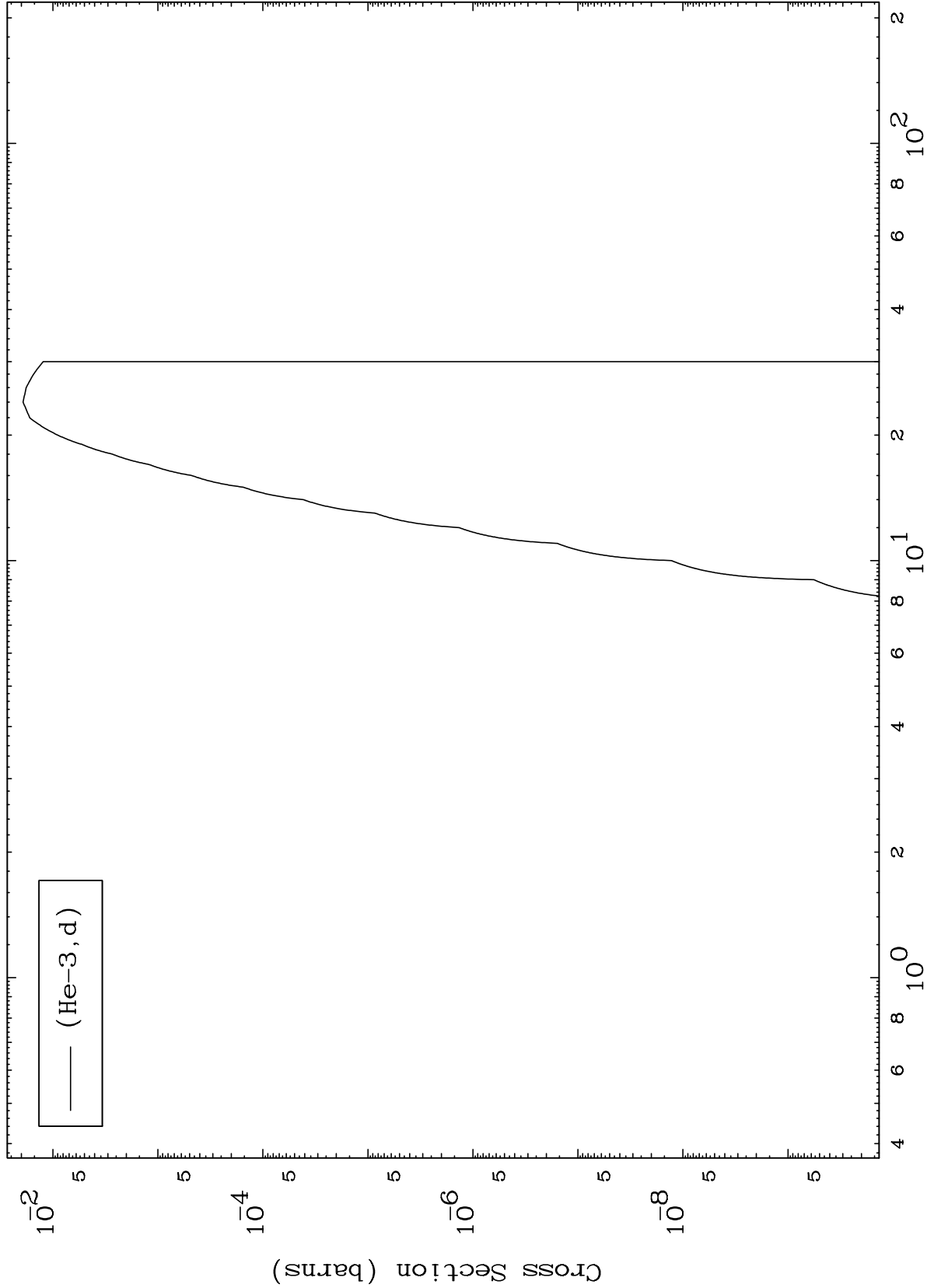


MAT 7837

(He-3, d) Levels

78-Pt-194

0 Kelvin Cross Sections



8

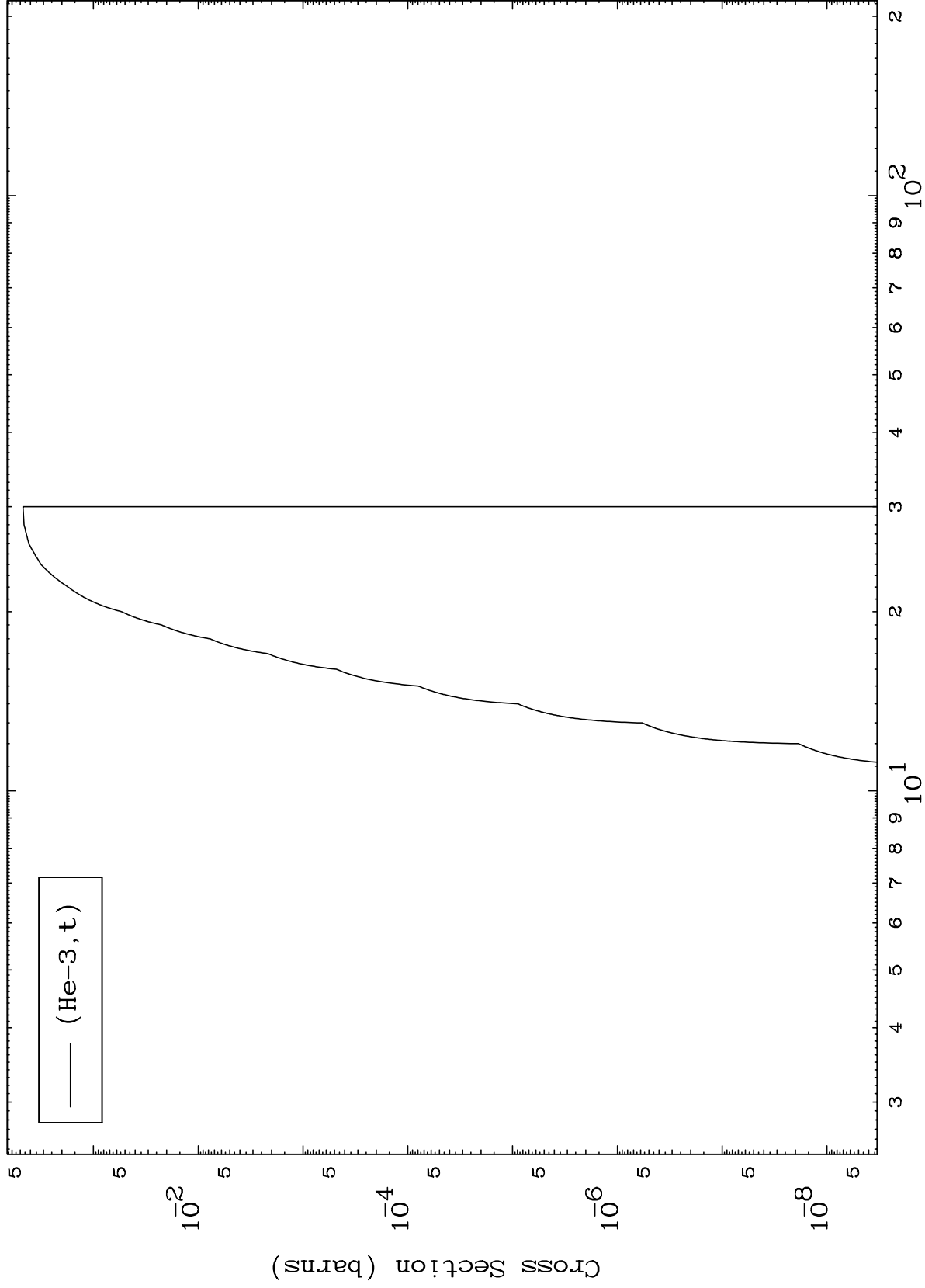
Incident Energy (MeV)

78-Pt-194

MAT 7837

(He-3,t) Levels
0 Kelvin Cross Sections

78-Pt-194



9

Incident Energy (MeV)

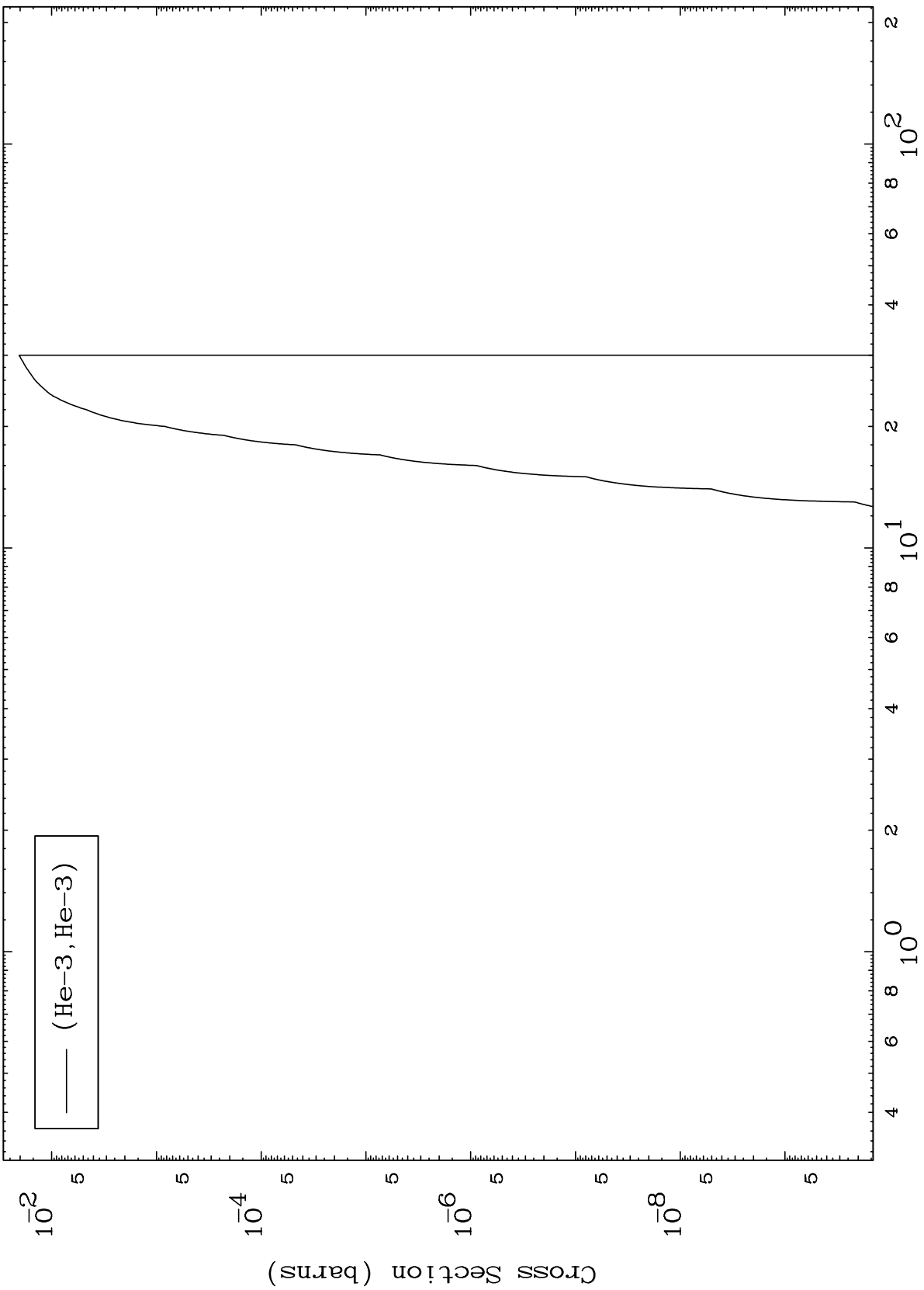
78-Pt-194

MAT 7837

(He-3, He3) Levels

78-Pt-194

0 Kelvin Cross Sections

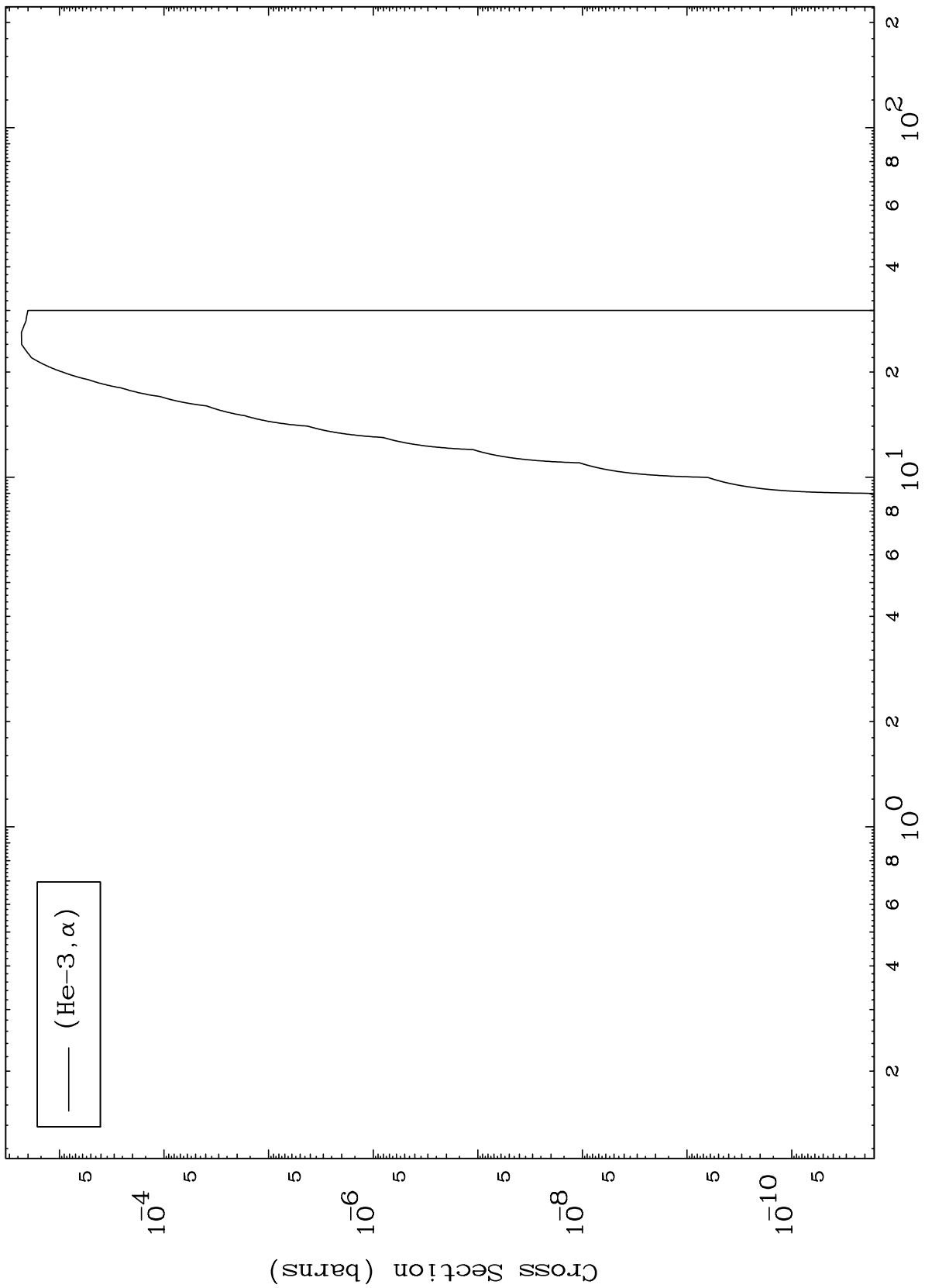


10

Incident Energy (MeV)

78-Pt-194

0 Kelvin Cross Sections

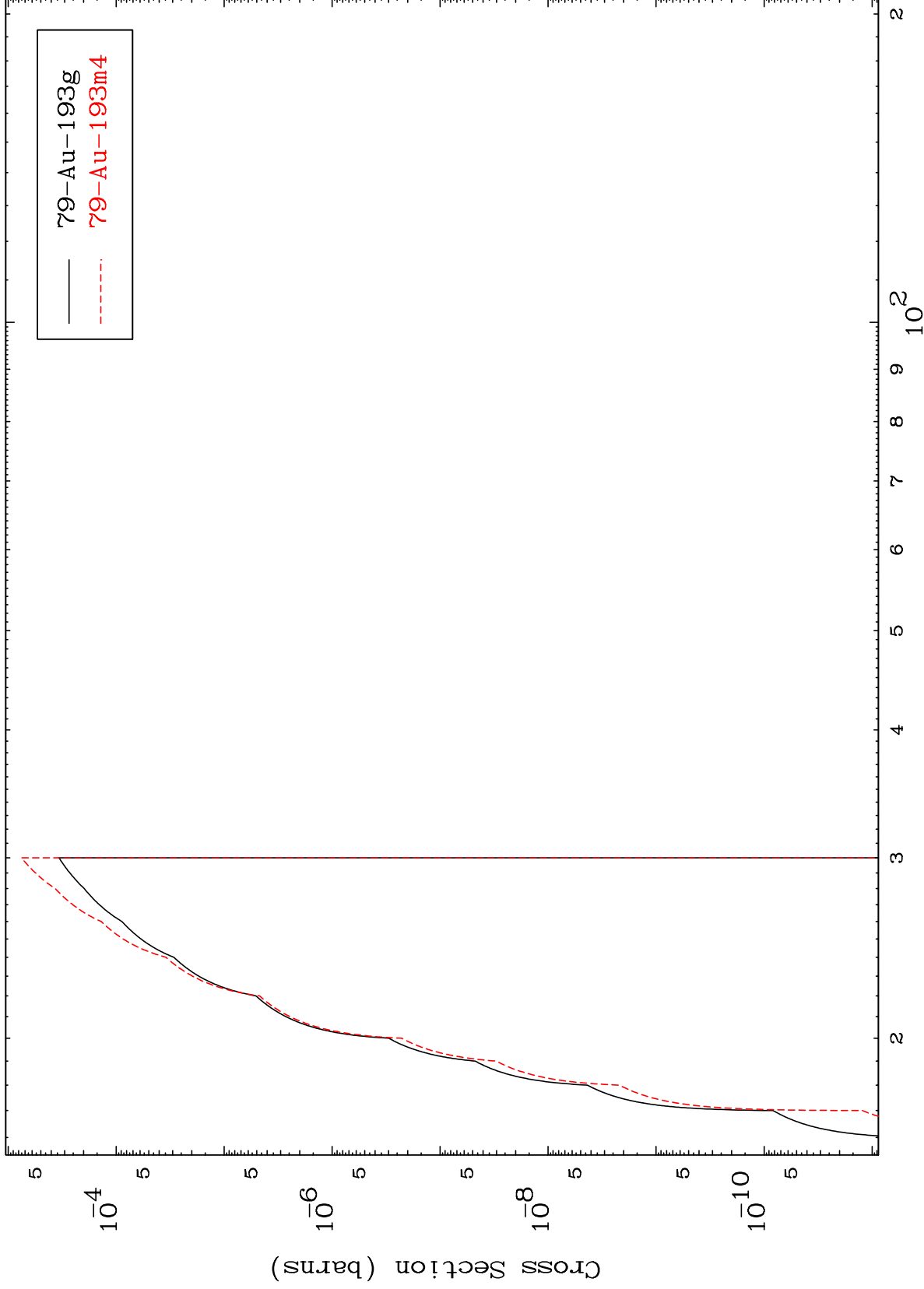


MAT 7837

(He-3,2n) d

78-Pt-194

Radionuclide Production Cross Section



12

Incident Energy (MeV)

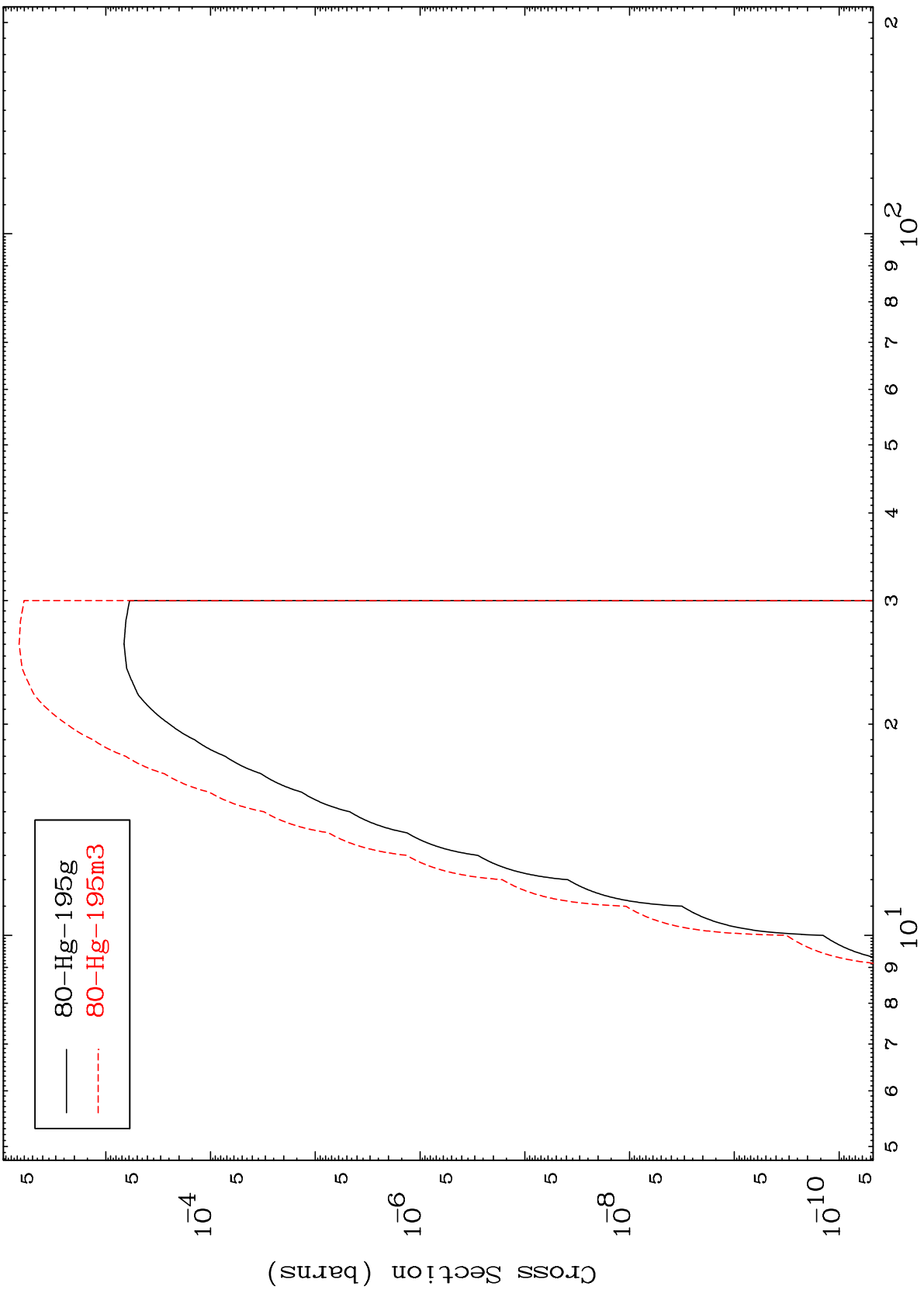
78-Pt-194

MAT 7837

(He-3,2n)

78-Pt-194

Radionuclide Production Cross Section



13

Incident Energy (MeV)

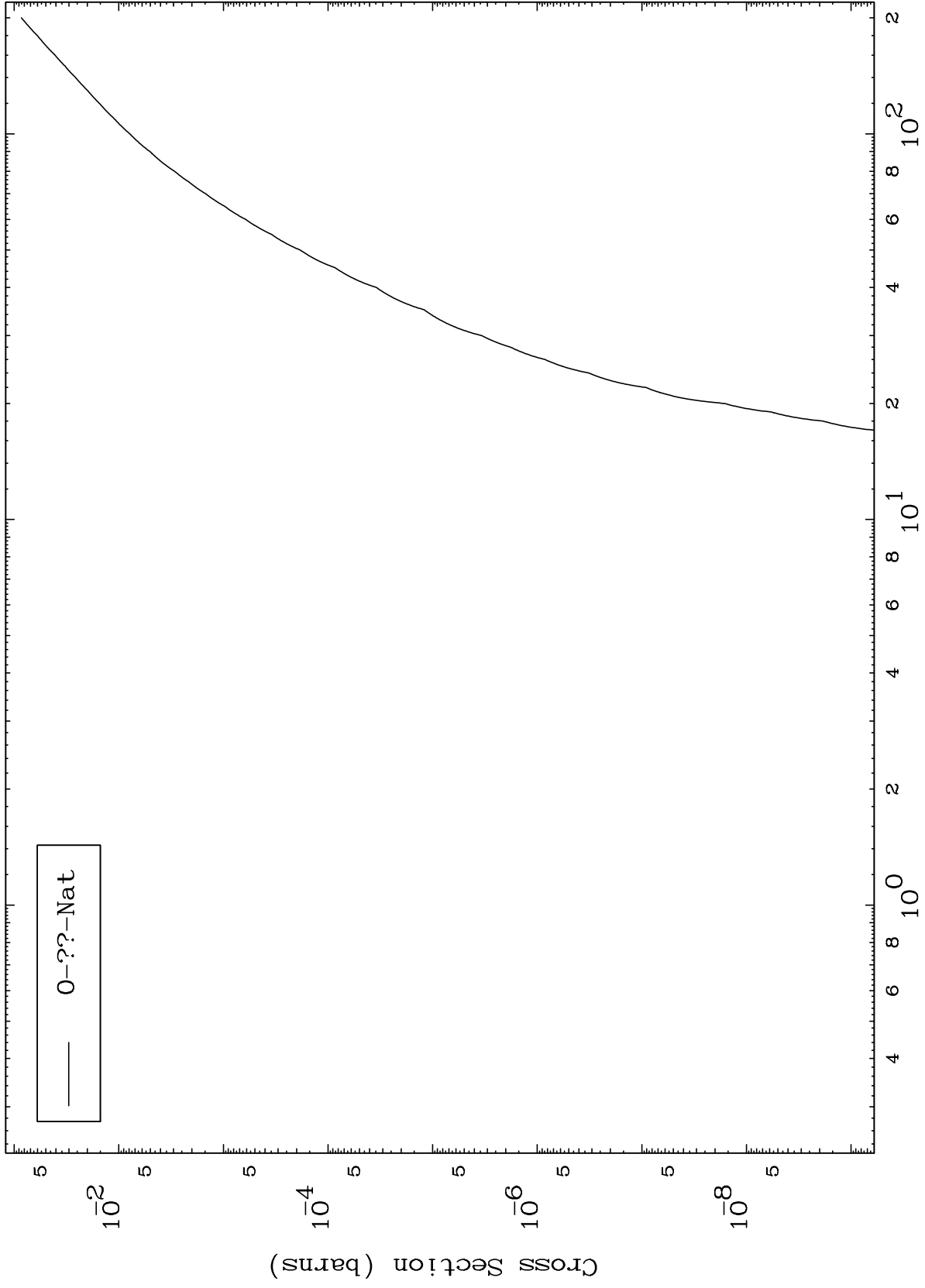
78-Pt-194

MAT 7837

He-3 Fission

78-Pt-194

Radionuclide Production Cross Section



14

Incident Energy (MeV)

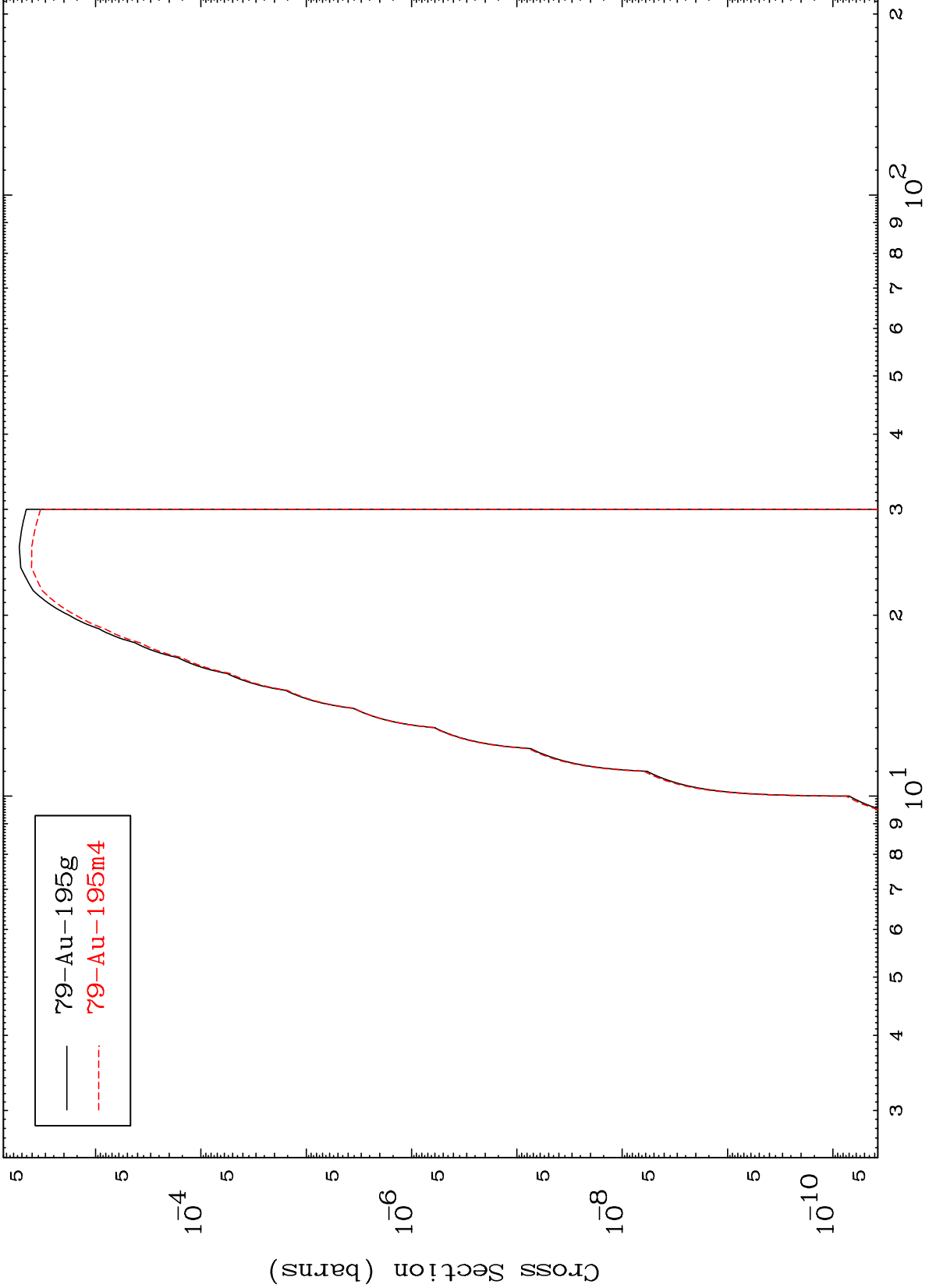
78-Pt-194

MAT 7837

(He-3, n') p

78-Pt-194

Radionuclide Production Cross Section



79-Au-195g
79-Au-195m4

15

Incident Energy (MeV)

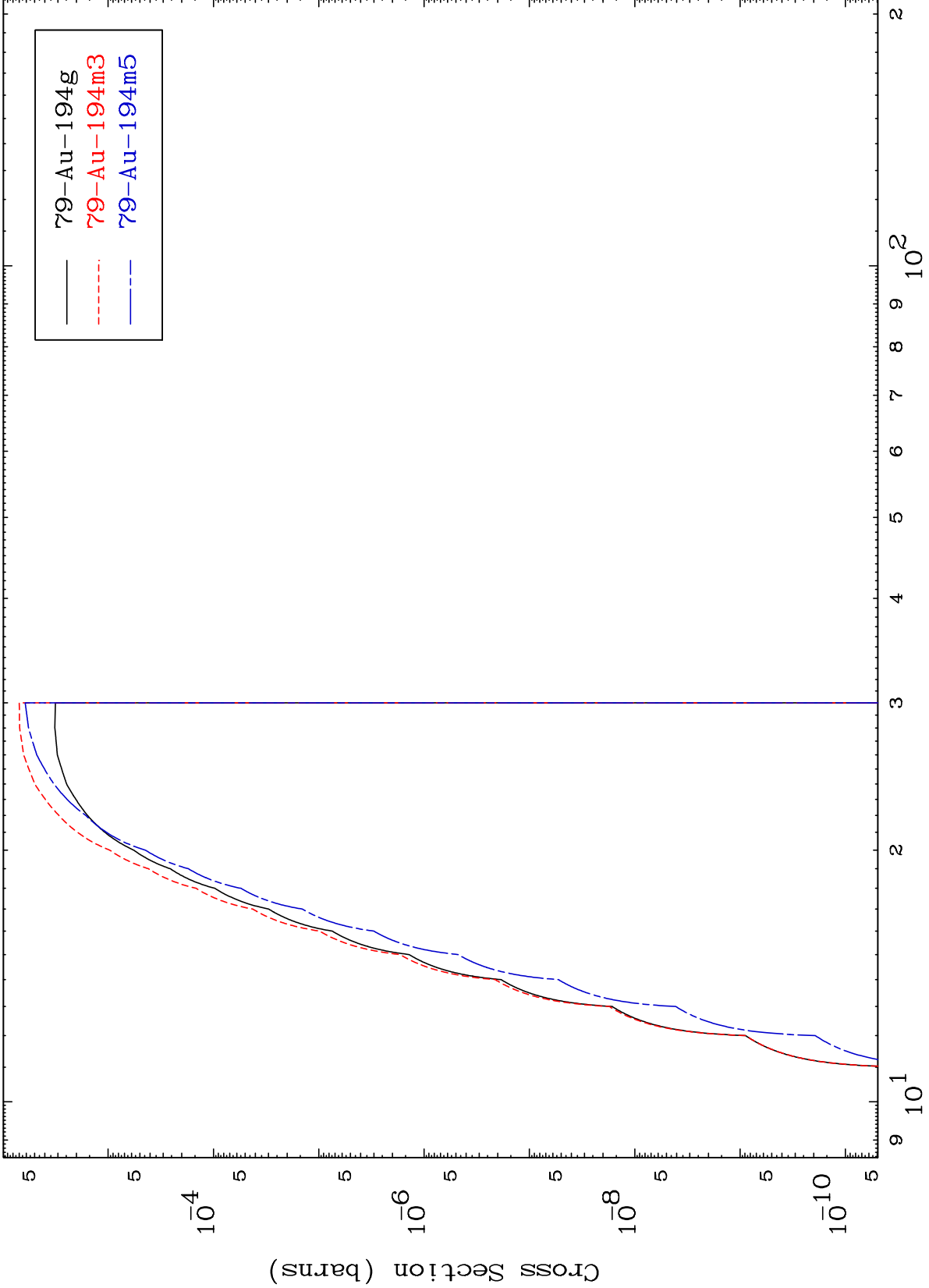
78-Pt-194

MAT 7837

(He-3, n') d

78-Pt-194

Radionuclide Production Cross Section



16

Incident Energy (MeV)

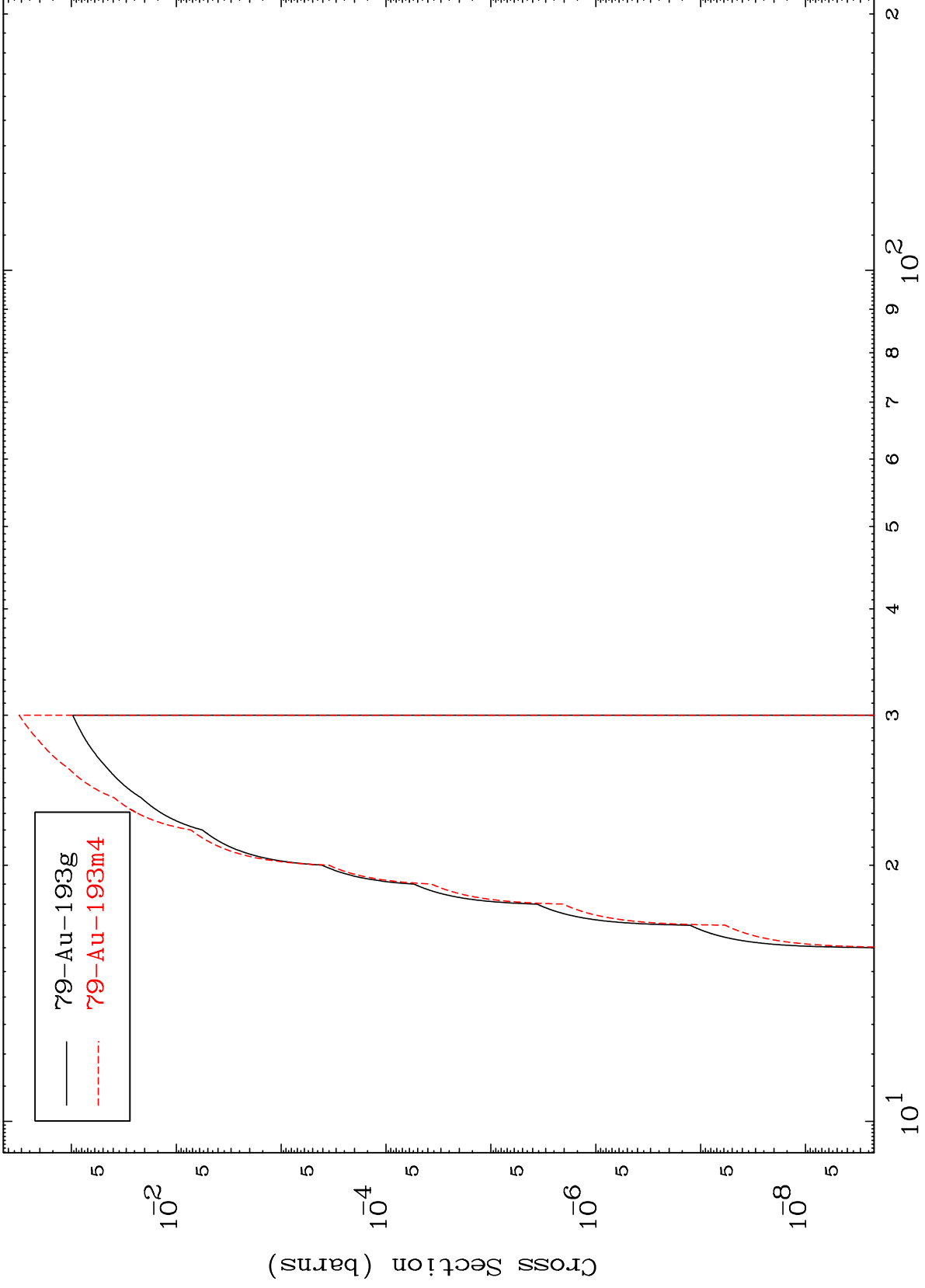
78-Pt-194

MAT 7837

(He-3, n') t

78-Pt-194

Radionuclide Production Cross Section



17

Incident Energy (MeV)

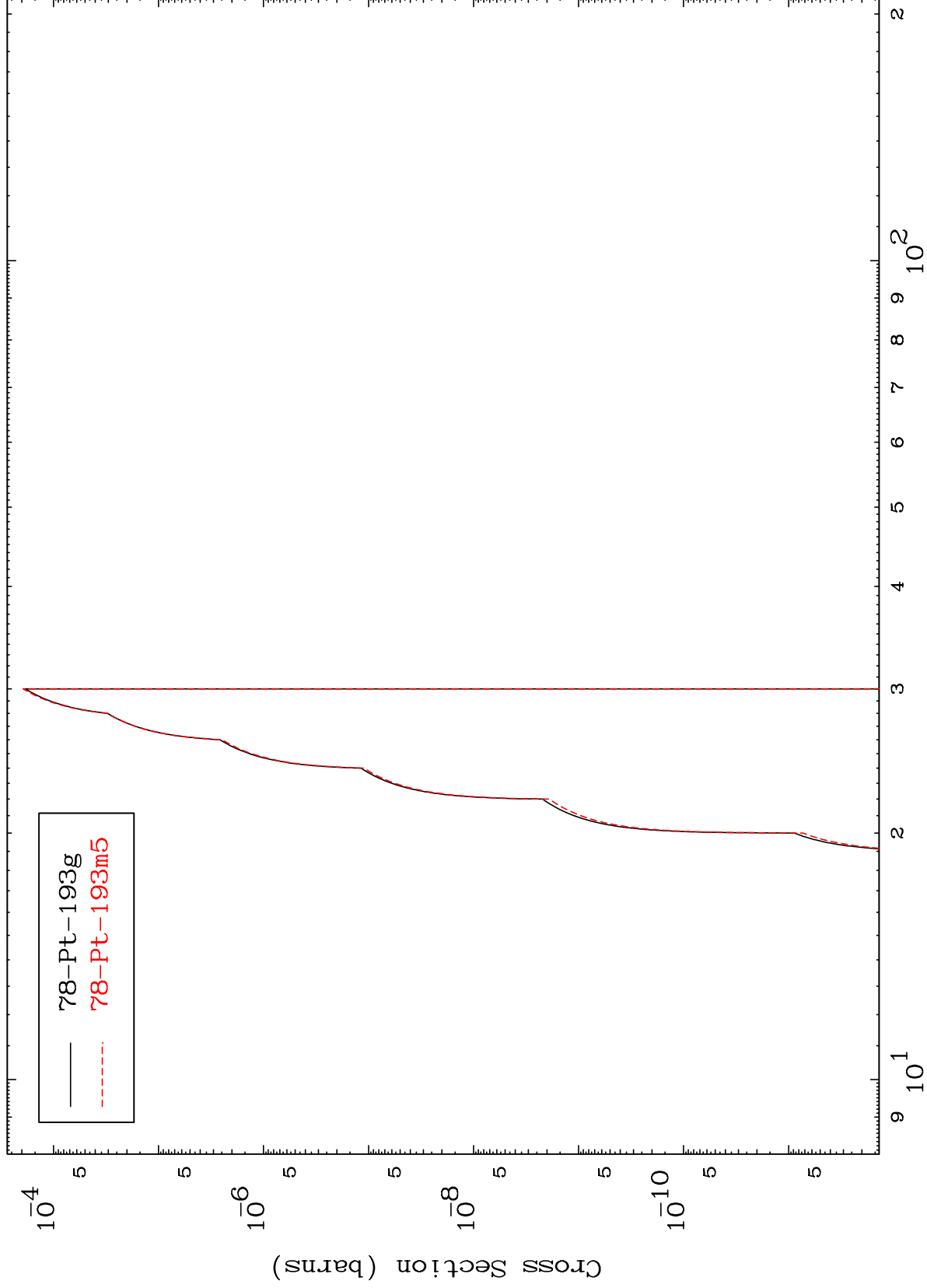
78-Pt-194

MAT 7837

(He-3, n') He-3

78-Pt-194

Radionuclide Production Cross Section



18

Incident Energy (MeV)

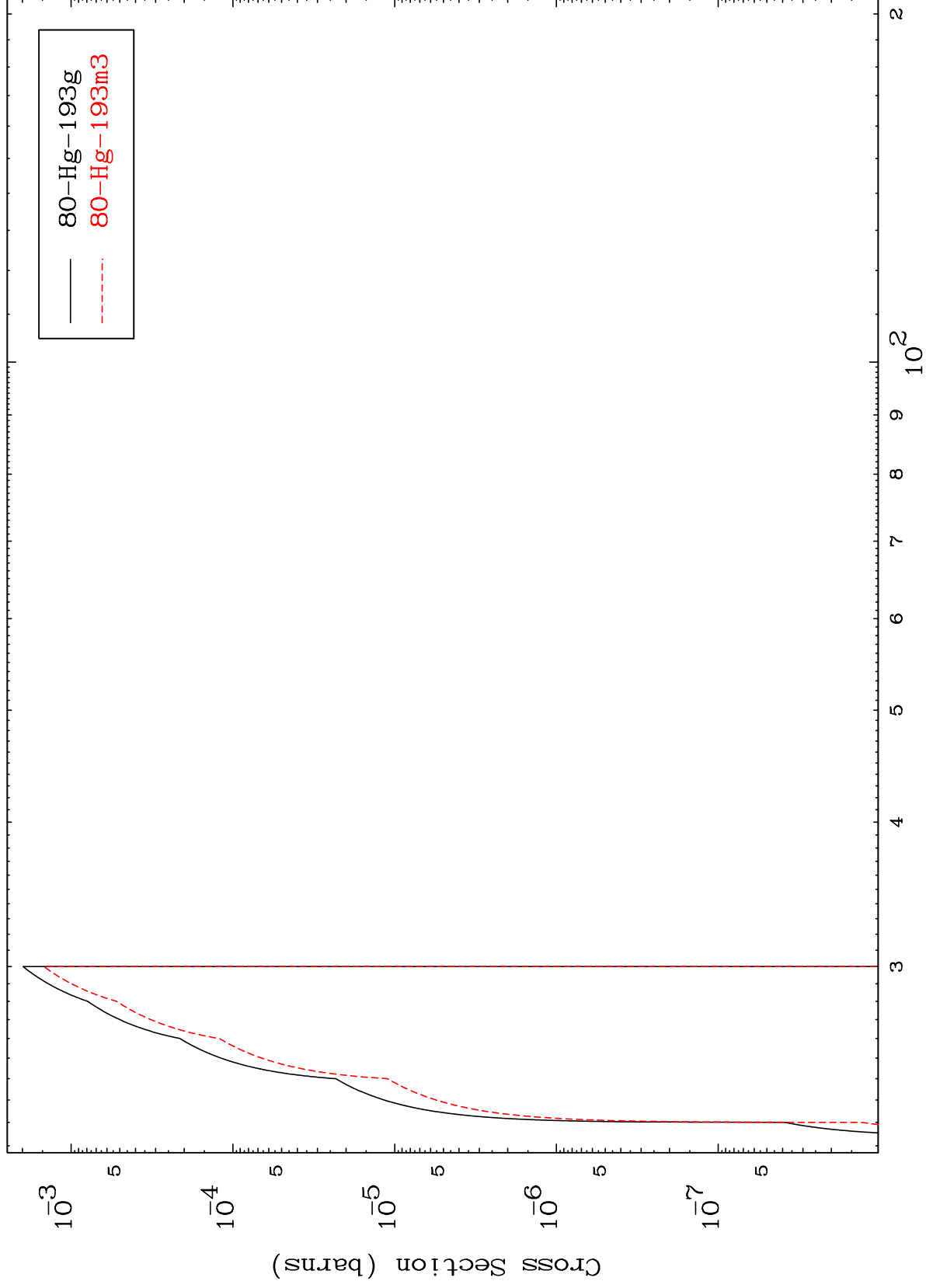
78-Pt-194

MAT 7837

(He-3, 4n)

78-Pt-194

Radionuclide Production Cross Section

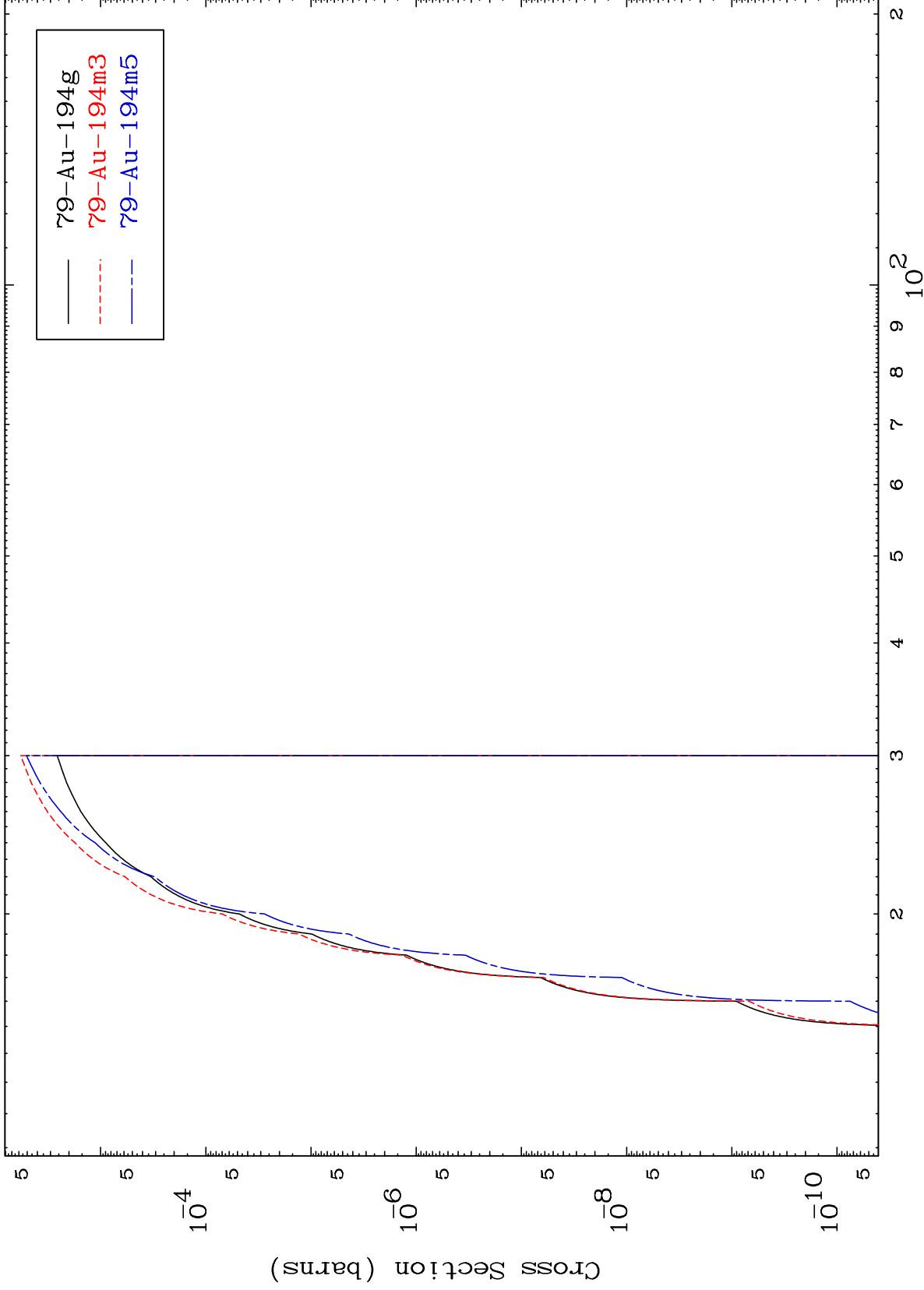


19

Incident Energy (MeV)

78-Pt-194

Radionuclide Production Cross Section

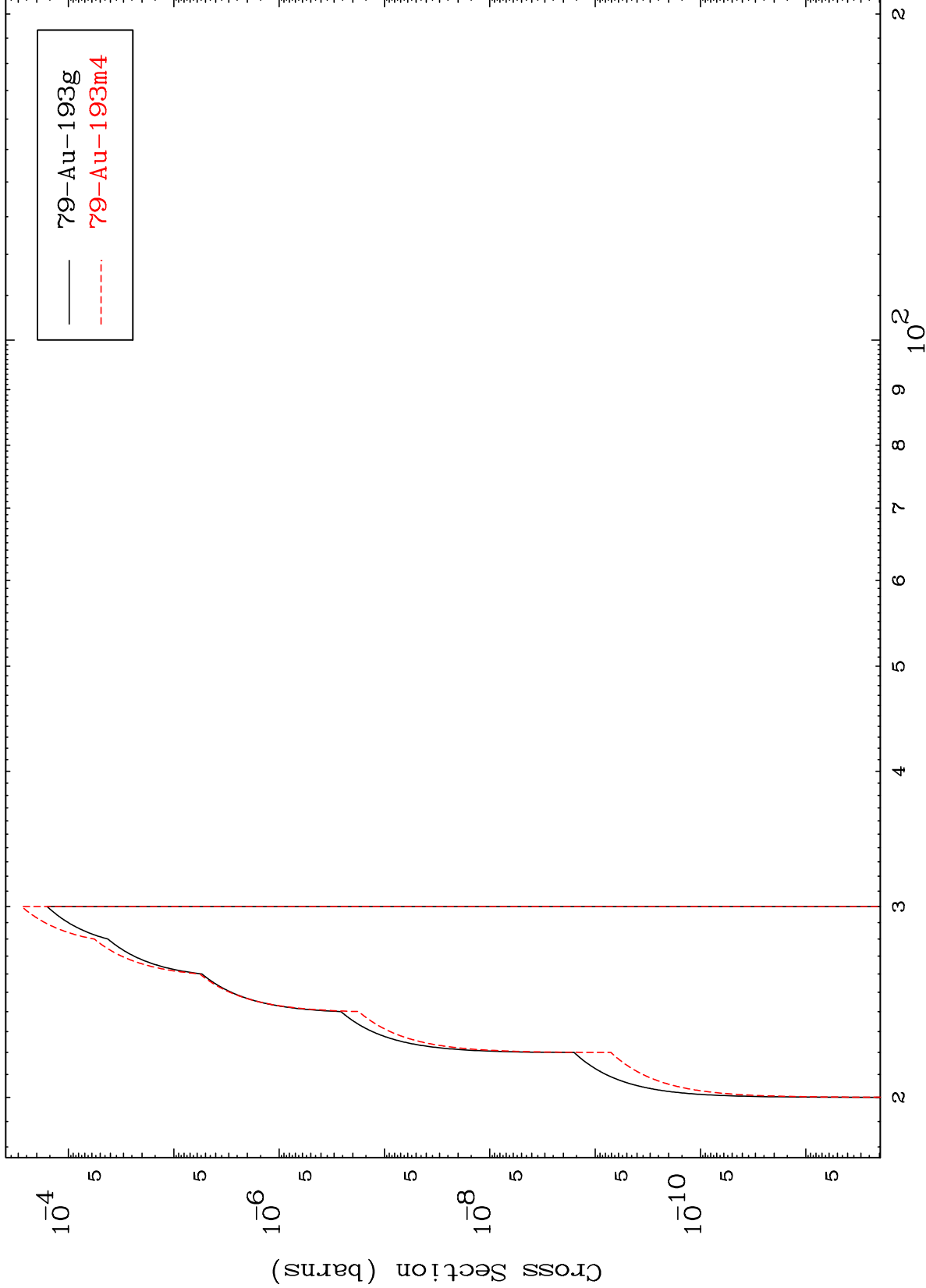


MAT 7837

(He-3,3n) p

78-Pt-194

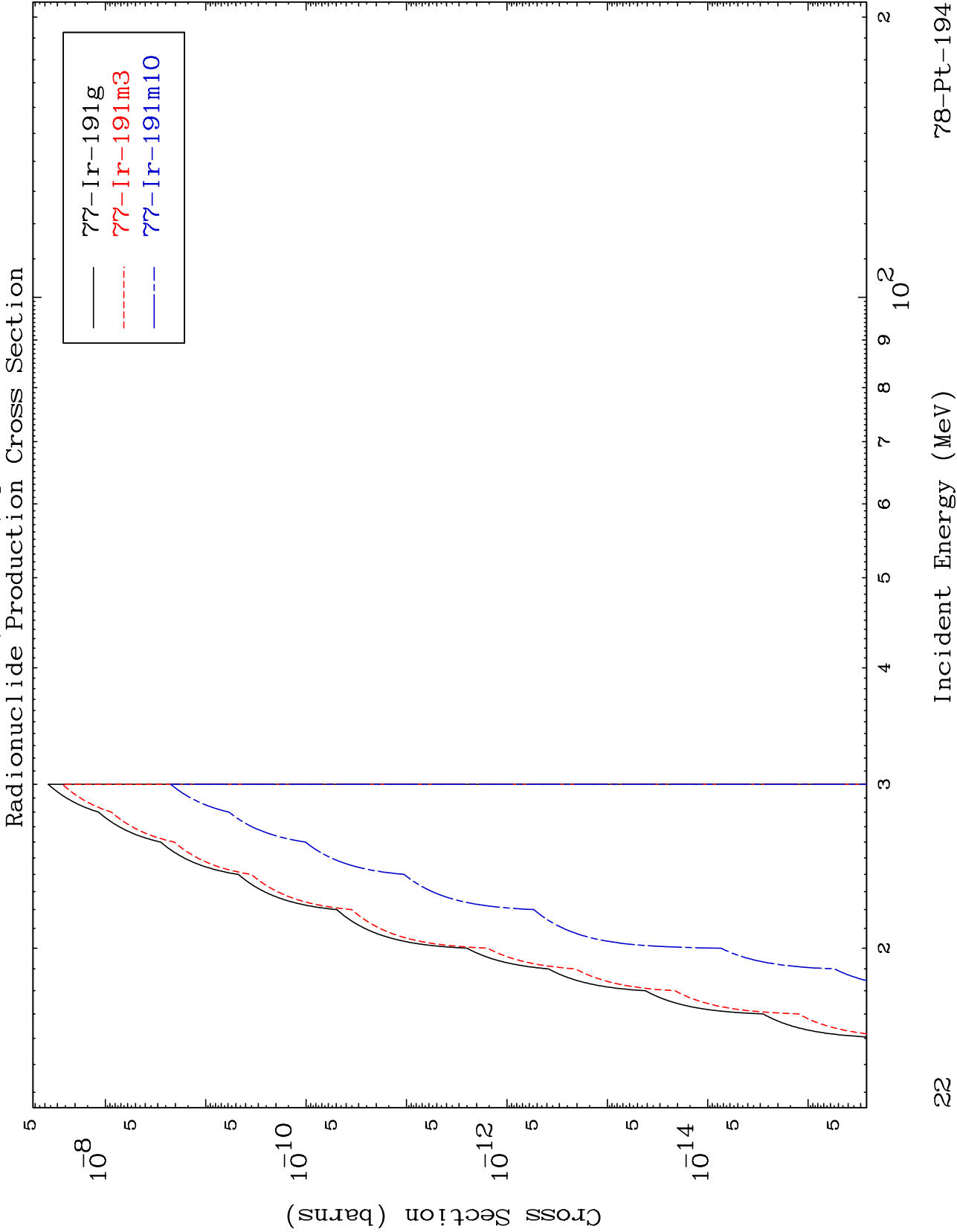
Radionuclide Production Cross Section



21

Incident Energy (MeV)

78-Pt-194

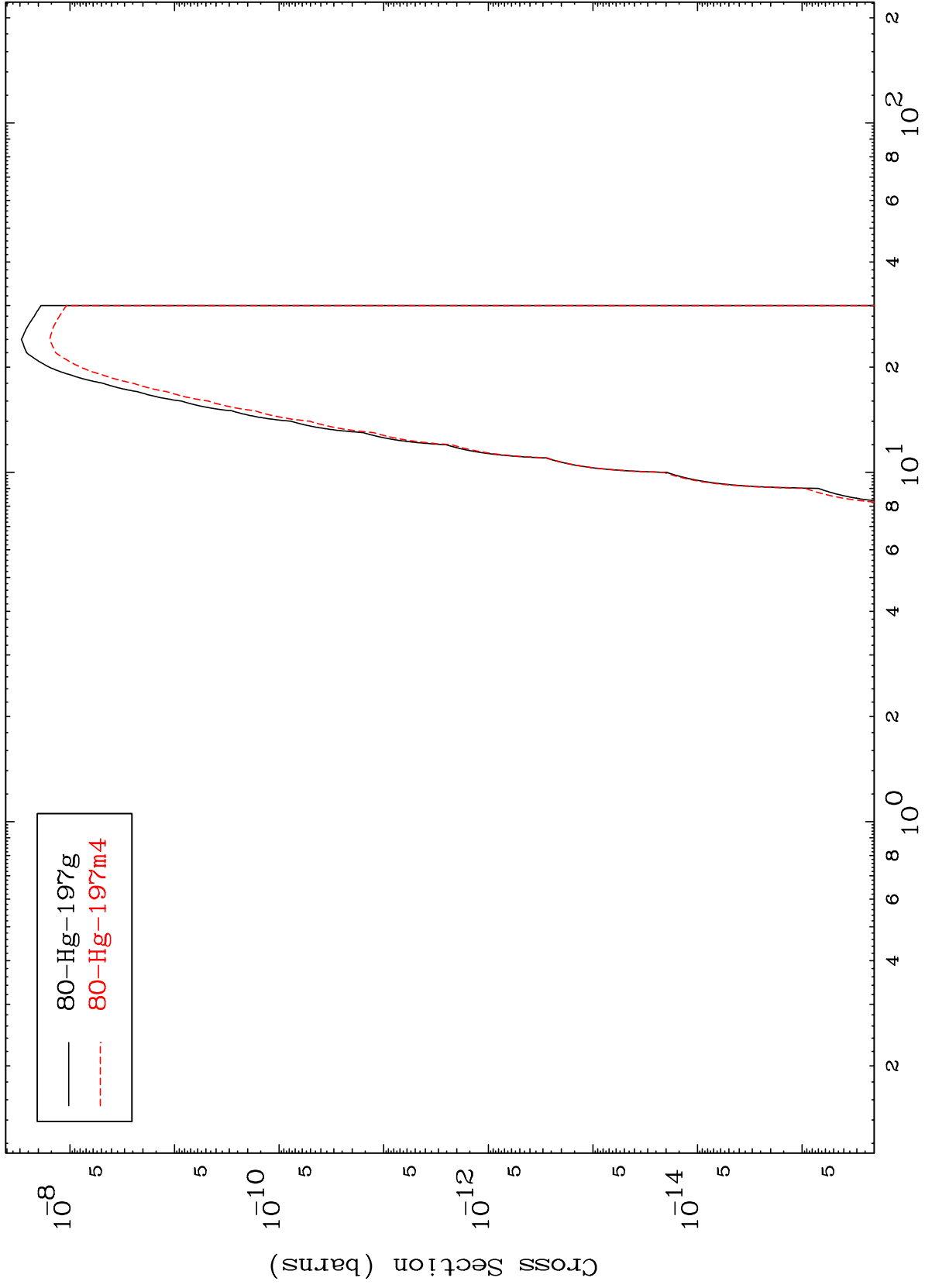


MAT 7837

(He-3, γ)

78-Pt-194

Radionuclide Production Cross Section



23

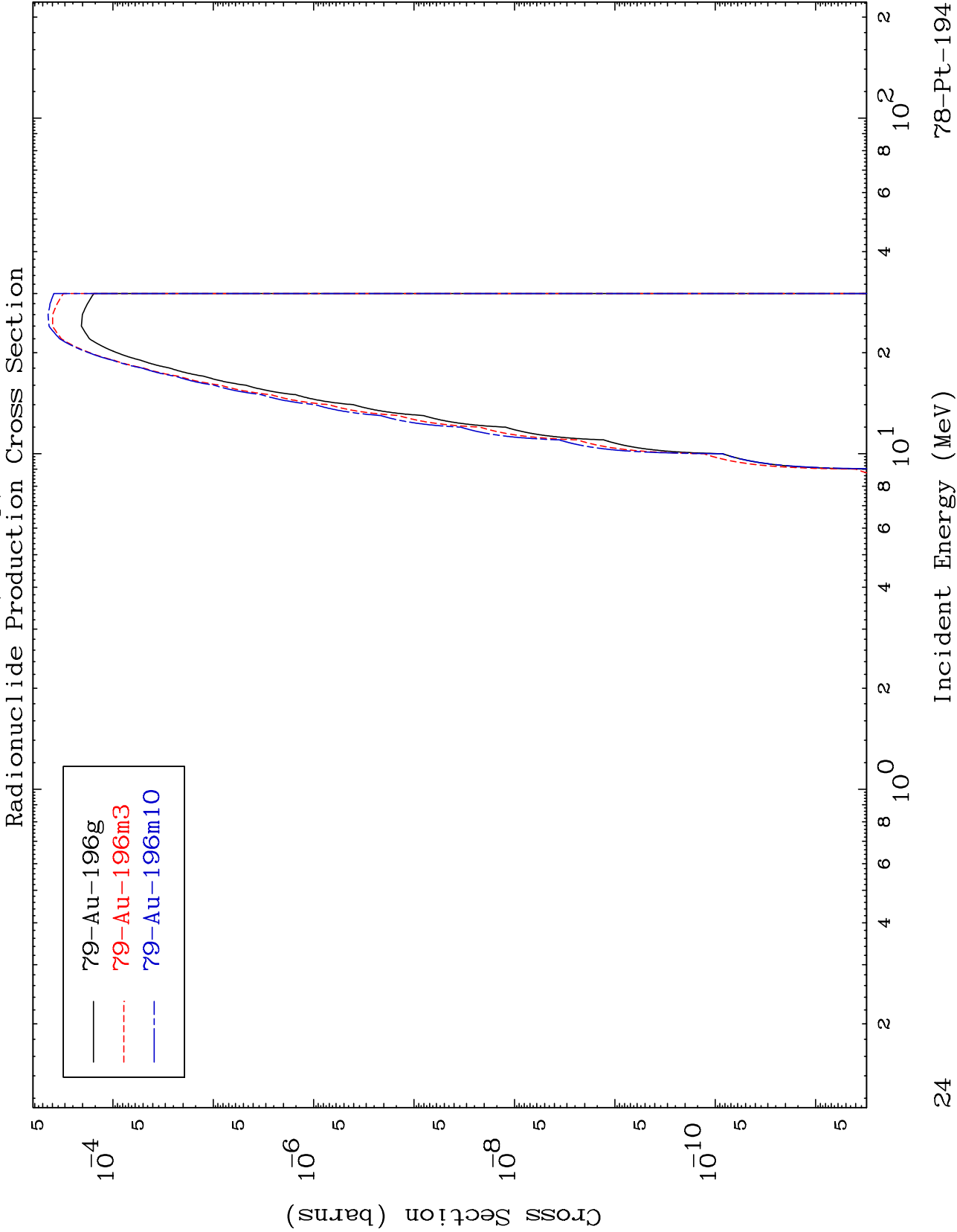
Incident Energy (MeV)

78-Pt-194

MAT 7837

(He-3,p)

78-Pt-194



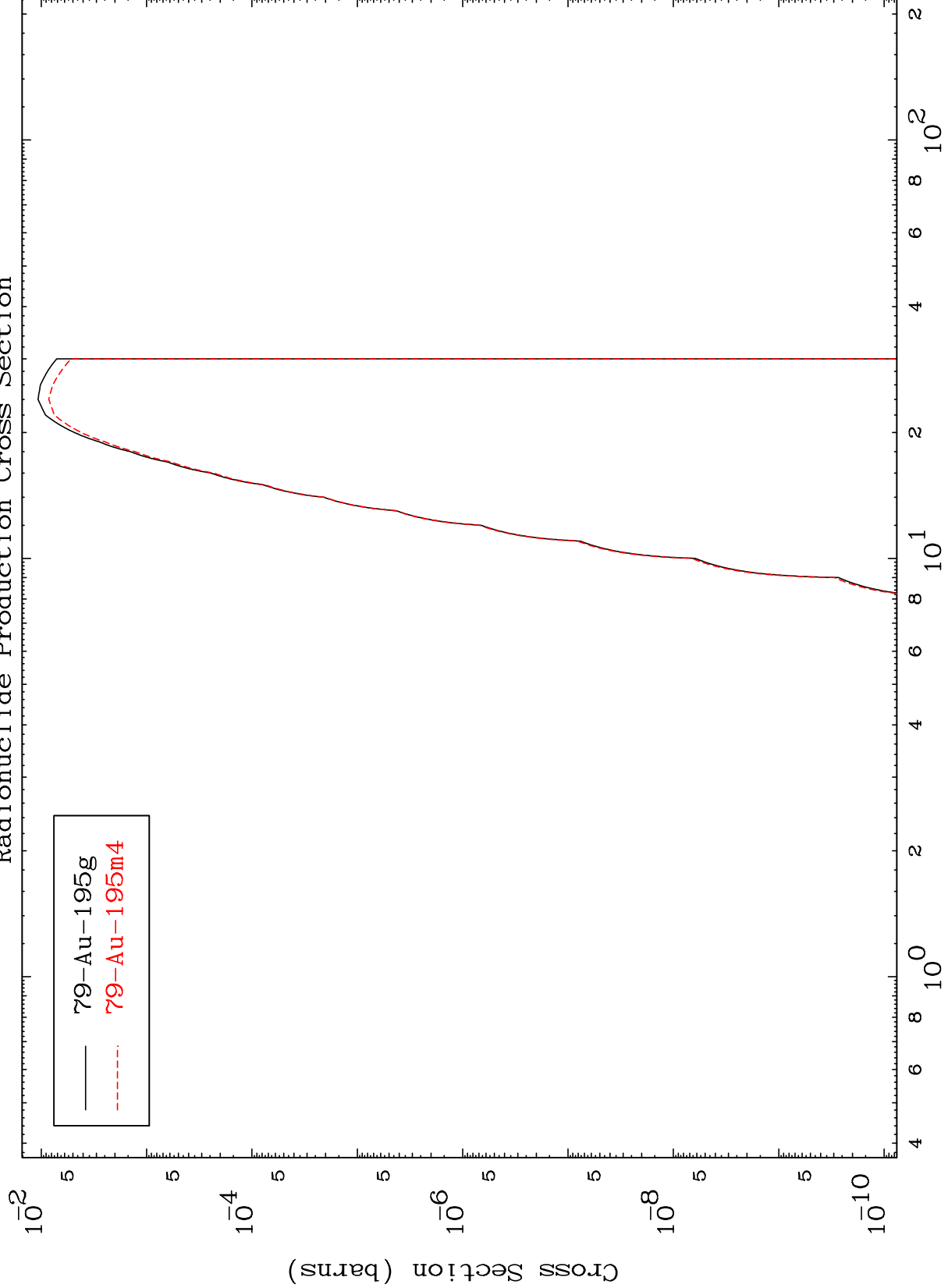
79-Au-196g
79-Au-196m3
79-Au-196m10

MAT 7837

(He-3, d)

78-Pt-194

Radionuclide Production Cross Section



79-Au-195g
79-Au-195m4

Incident Energy (MeV)

78-Pt-194

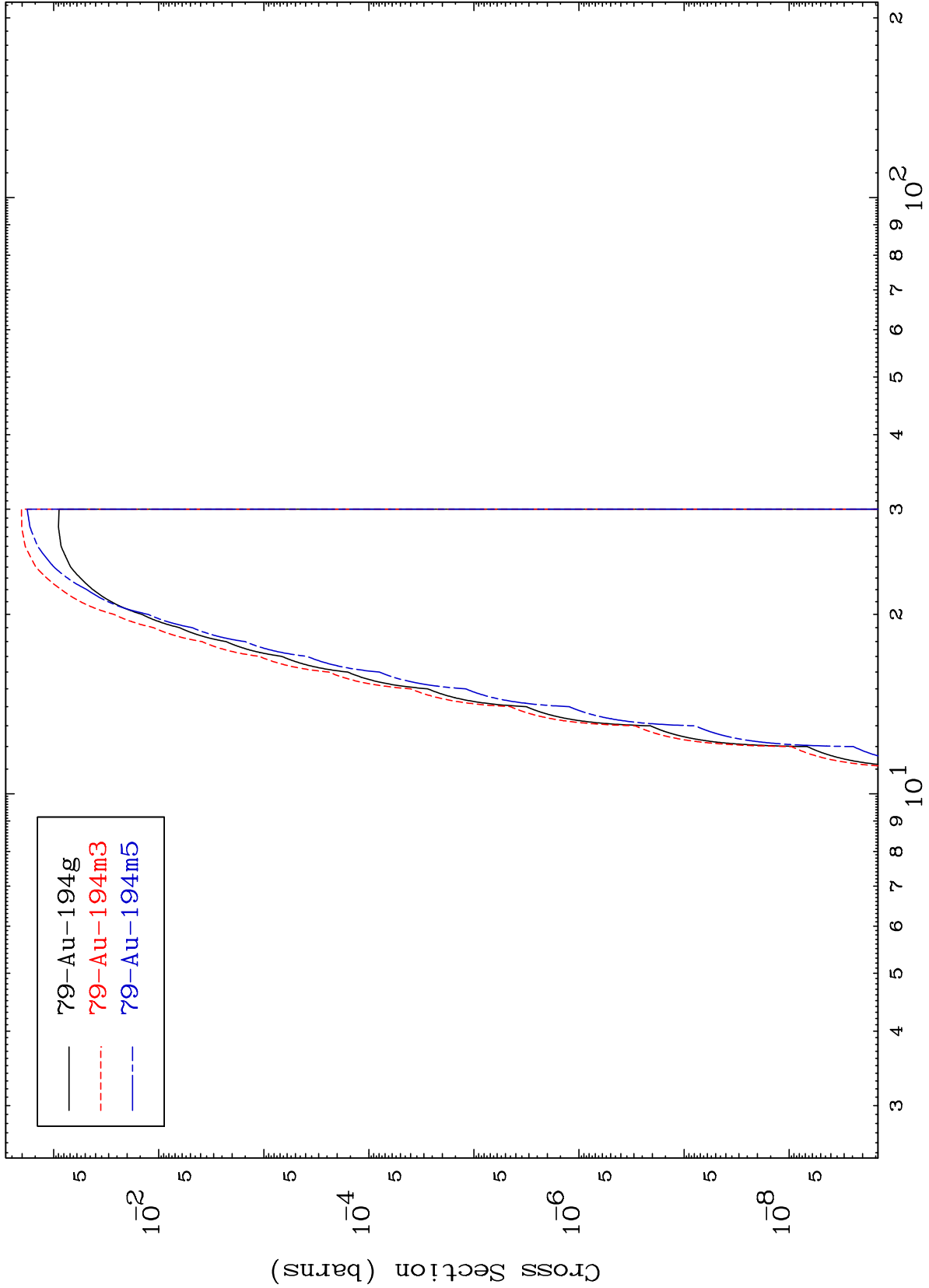
25

MAT 7837

(He-3, t)

78-Pt-194

Radionuclide Production Cross Section



26

Incident Energy (MeV)

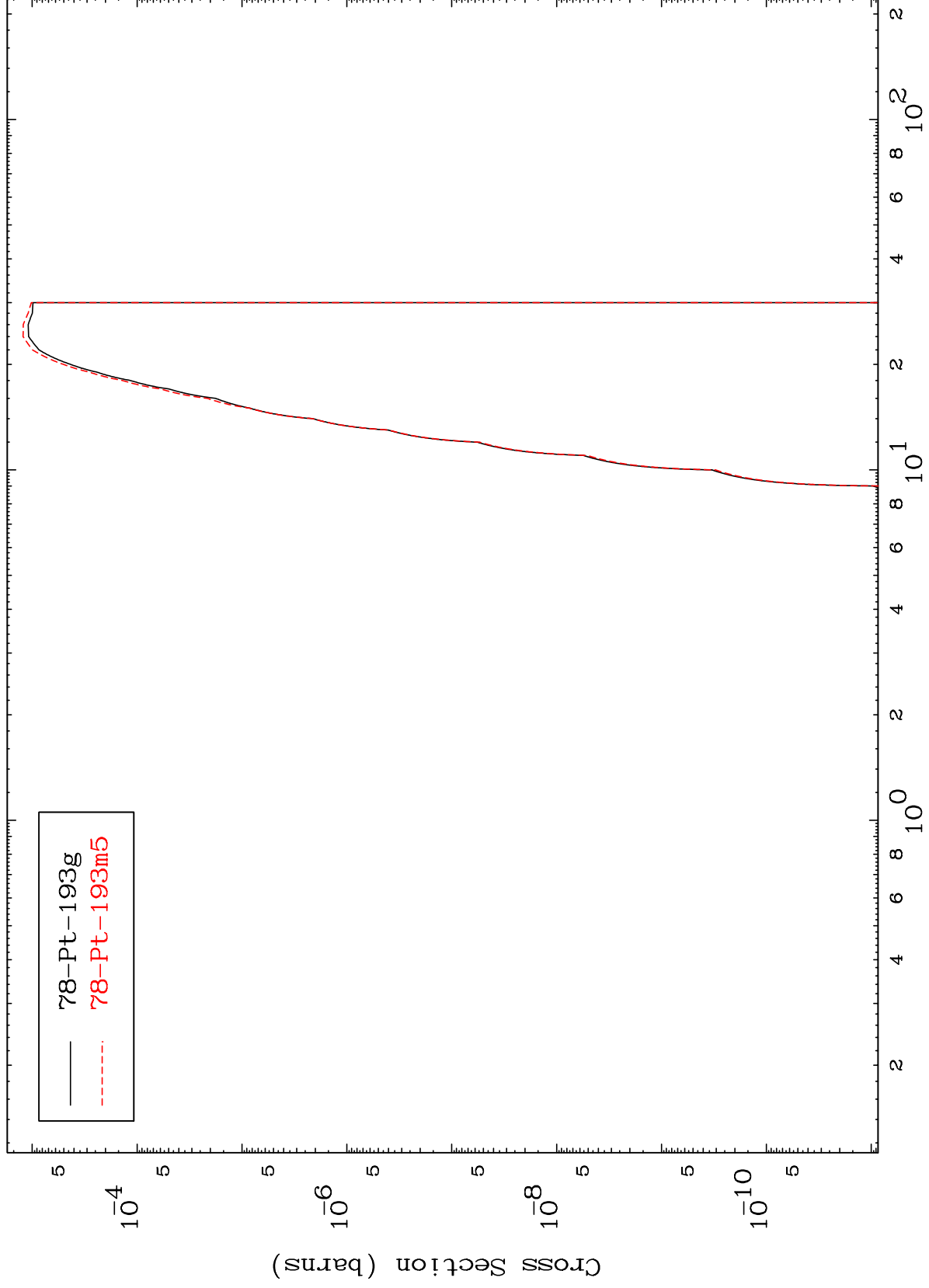
78-Pt-194

MAT 7837

(He-3, α)

78-Pt-194

Radionuclide Production Cross Section



27

Incident Energy (MeV)

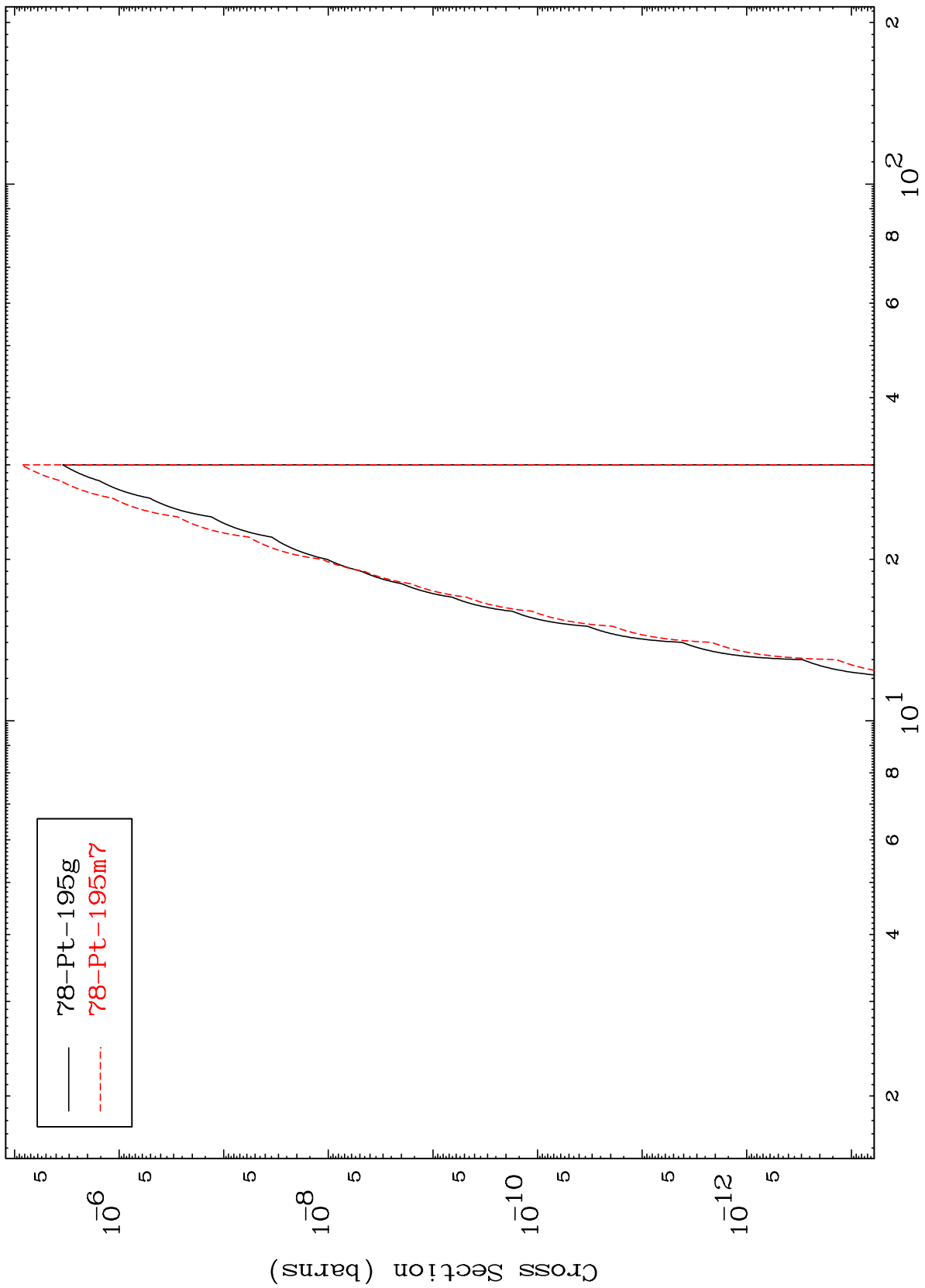
78-Pt-194

MAT 7837

(He-3,2p)

78-Pt-194

Radionuclide Production Cross Section



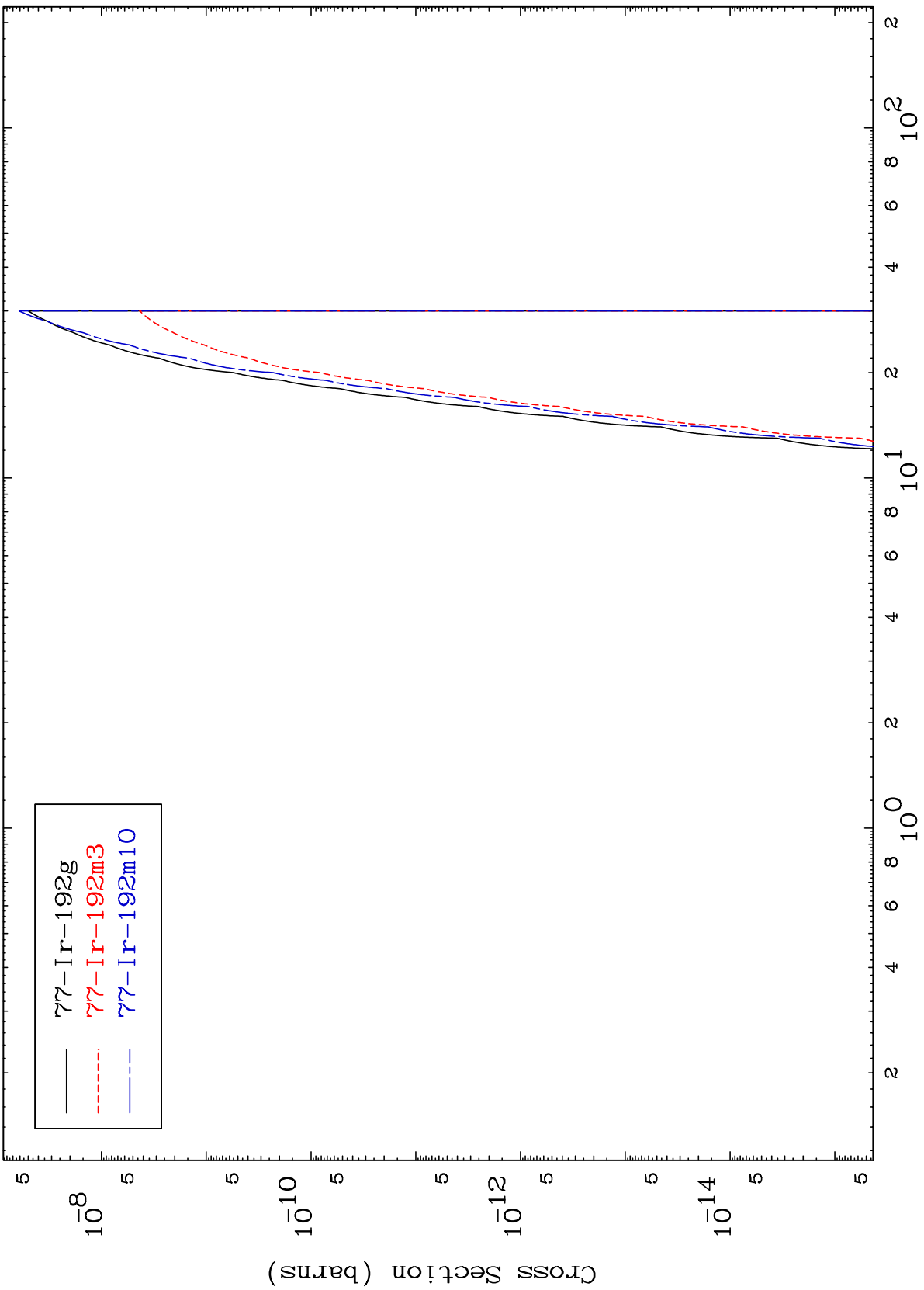
78-Pt-195g
78-Pt-195m7

MAT 7837

(He-3,p) α

78-Pt-194

Radionuclide Production Cross Section

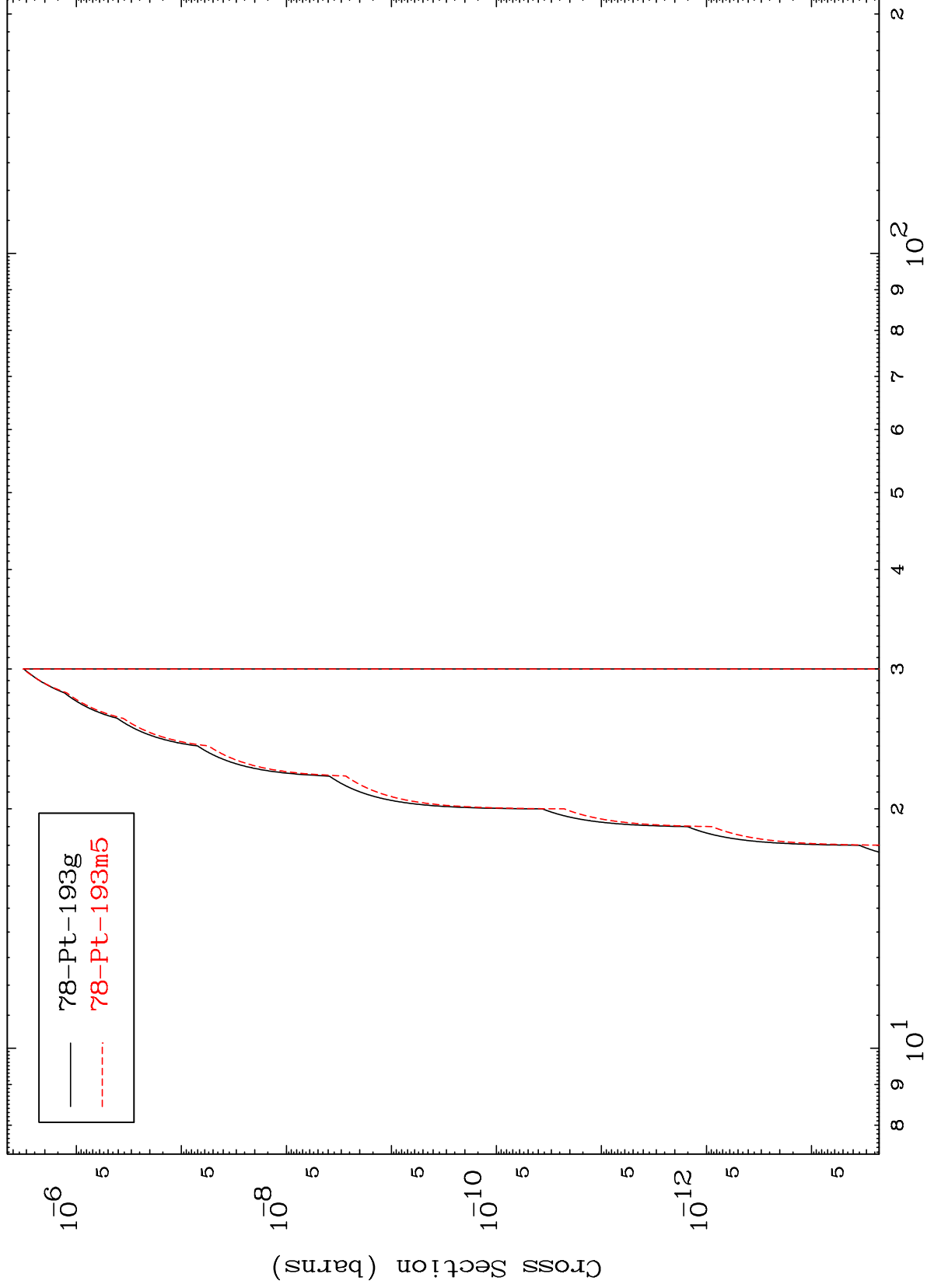


MAT 7837

(He-3,p) t

78-Pt-194

Radionuclide Production Cross Section



30

Incident Energy (MeV)

78-Pt-194

MAT 7837

(He-3,d) α

78-Pt-194

Radionuclide Production Cross Section

